

## Omo Automat Color Professional

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

- 1.1 Product identifier:** Omo Automat Color Professional
- Other means of identification:**  
Not relevant
- 1.2 Relevant identified uses of the substance or mixture and uses advised against:**  
Relevant uses (Consumer use): Detergent for cleaning clothes  
Relevant uses (Professional users): Detergent for cleaning clothes  
Uses advised against: All uses not specified in this section or in section 7.3  
Please see the annex for detailed information about the specific and safe usage of the product.
- 1.3 Details of the supplier of the safety data sheet:**  
Unilever UK Limited  
Springfield Drive  
KT1 2BA Kingston upon Thames - Leatherhead - United Kingdom  
Phone: 0800 776646  
unileversds@unileverconsumerlink.co.uk
- 1.4 Emergency telephone number:** NHS In England and Wales: NHS Direct - 0845 4647 or 111. In Scotland: NHS 24 - 08454 24 24 24. In Republic of Ireland: 01 809 2166

### SECTION 2: HAZARDS IDENTIFICATION

- 2.1 Classification of the substance or mixture:**  
This product contains less than 1% respirable crystalline silica, so it does not require classification  
**GB CLP Regulation (UK S.I. 2019/720 and UK S.I. 2020/1567):**  
Classification of this product has been carried out in accordance with GB CLP Regulation (UK S.I. 2019/720 and UK S.I. 2020/1567).  
Eye Irrit. 2: Eye irritation, Category 2, H319  
Skin Irrit. 2: Skin irritation, Category 2, H315
- 2.2 Label elements:**  
**GB CLP Regulation (UK S.I. 2019/720 and UK S.I. 2020/1567):**  
**Warning**  
  
**Hazard statements:**  
Eye Irrit. 2: H319 - Causes serious eye irritation.  
Skin Irrit. 2: H315 - Causes skin irritation.  
**Precautionary statements:**  
P101: If medical advice is needed, have product container or label at hand.  
P102: Keep out of reach of children.  
P280: Wear protective gloves/eye protection.  
P302+P352: IF ON SKIN: Wash with plenty of water.  
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P337+P313: If eye irritation persists: Get medical advice/attention.
- 2.3 Other hazards:**  
Product does not meet PBT/vPvB criteria

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

- 3.1 Substance:**  
Not relevant

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### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

#### 3.2 Mixture:

**Chemical description:** Mixture of substances

**Components:**

In accordance with Annex II of The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020, the product contains:

| Identification                                                   | Chemical name/Classification                                                                                                               | Concentration |
|------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| CAS: 497-19-8<br>EC: 207-838-8<br>REACH: 01-2119485498-19-XXXX   | <b>sodium carbonate</b><br>Eye Irrit. 2: H319 - Warning                                                                                    | 10 - <20%     |
| CAS: 68411-30-3<br>EC: 270-115-0<br>REACH: 01-2119489428-22-XXXX | <b>SODIUM C10-13 ALKYL BENZENESULFONATE</b><br>Acute Tox. 4: H302; Aquatic Chronic 3: H412; Eye Dam. 1: H318; Skin Irrit. 2: H315 - Danger | 5 - <10%      |
| CAS: 1344-09-8<br>EC: 215-687-4<br>REACH: 01-2119448725-31-XXXX  | <b>SODIUM SILICATE</b><br>Eye Dam. 1: H318; Skin Irrit. 2: H315 - Danger                                                                   | 5 - <10%      |

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

Acute toxicity estimate for the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or as determined in accordance with Annex I to that Regulation:

| Identification                                                           | Acute toxicity       |              | Genus |
|--------------------------------------------------------------------------|----------------------|--------------|-------|
| SODIUM C10-13 ALKYL BENZENESULFONATE<br>CAS: 68411-30-3<br>EC: 270-115-0 | LD50 oral            | 1260 mg/kg   | Rat   |
|                                                                          | LD50 dermal          | Not relevant |       |
|                                                                          | LC50 inhalation dust | Not relevant |       |

### SECTION 4: FIRST AID MEASURES

#### 4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

**By inhalation:**

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

**By skin contact:**

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

**By eye contact:**

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

**By ingestion/aspiration:**

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

#### 4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

#### 4.3 Indication of any immediate medical attention and special treatment needed:

Not relevant

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### SECTION 5: FIREFIGHTING MEASURES

#### 5.1 Extinguishing media:

##### Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

##### Unsuitable extinguishing media:

Non-applicable

#### 5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

#### 5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and Self Contained Breathing Apparatus. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...)

##### Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

#### 6.1 Personal precautions, protective equipment and emergency procedures:

##### For non-emergency personnel:

Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal

##### For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

#### 6.2 Environmental precautions:

It is recommended to avoid environmental spillage of both the product and its container.

#### 6.3 Methods and material for containment and cleaning up:

It is recommended:

Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal

#### 6.4 Reference to other sections:

See sections 8 and 13.

### SECTION 7: HANDLING AND STORAGE

#### 7.1 Precautions for safe handling:

##### A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

##### B.- Technical recommendations for the prevention of fires and explosions

Due to its non-flammable nature, the product does not present a fire risk under normal conditions of storage, handling and use.

##### C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

##### D.- Technical recommendations to prevent environmental risks

Preferably use vacuum extraction for cleaning. Due to the presence of environmentally hazardous substances in the product, it is advisable to use cleaning methods that minimize its dispersion into the surround

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### SECTION 7: HANDLING AND STORAGE (continued)

#### 7.2 Conditions for safe storage, including any incompatibilities:

A.- Specific storage requirements

Store in a cool, dry, well-ventilated location

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

#### 7.3 Specific end use(s):

Please see the annex for detailed information about handling, storage and specific end uses.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Control parameters:

Substances whose occupational exposure limits have to be assessed in the workplace:

Nuisance dust: Inhalable dust 10 mg/m<sup>3</sup> // Respirable dust 4 mg/m<sup>3</sup>

##### DNEL (Workers):

| Identification                                                           |            | Short exposure |              | Long exposure          |                      |
|--------------------------------------------------------------------------|------------|----------------|--------------|------------------------|----------------------|
|                                                                          |            | Systemic       | Local        | Systemic               | Local                |
| SODIUM CARBONATE<br>CAS: 497-19-8<br>EC: 207-838-8                       | Oral       | Not relevant   | Not relevant | Not relevant           | Not relevant         |
|                                                                          | Dermal     | Not relevant   | Not relevant | Not relevant           | Not relevant         |
|                                                                          | Inhalation | Not relevant   | Not relevant | Not relevant           | 10 mg/m <sup>3</sup> |
| SODIUM C10-13 ALKYL BENZENESULFONATE<br>CAS: 68411-30-3<br>EC: 270-115-0 | Oral       | Not relevant   | Not relevant | Not relevant           | Not relevant         |
|                                                                          | Dermal     | Not relevant   | Not relevant | 119 mg/kg              | Not relevant         |
|                                                                          | Inhalation | Not relevant   | Not relevant | 7.6 mg/m <sup>3</sup>  | Not relevant         |
| SODIUM SILICATE<br>CAS: 1344-09-8<br>EC: 215-687-4                       | Oral       | Not relevant   | Not relevant | Not relevant           | Not relevant         |
|                                                                          | Dermal     | Not relevant   | Not relevant | 1.59 mg/kg             | Not relevant         |
|                                                                          | Inhalation | Not relevant   | Not relevant | 5.61 mg/m <sup>3</sup> | Not relevant         |

##### DNEL (General population):

| Identification                                                           |            | Short exposure |                      | Long exposure          |              |
|--------------------------------------------------------------------------|------------|----------------|----------------------|------------------------|--------------|
|                                                                          |            | Systemic       | Local                | Systemic               | Local        |
| SODIUM CARBONATE<br>CAS: 497-19-8<br>EC: 207-838-8                       | Oral       | Not relevant   | Not relevant         | Not relevant           | Not relevant |
|                                                                          | Dermal     | Not relevant   | Not relevant         | Not relevant           | Not relevant |
|                                                                          | Inhalation | Not relevant   | 10 mg/m <sup>3</sup> | Not relevant           | Not relevant |
| SODIUM C10-13 ALKYL BENZENESULFONATE<br>CAS: 68411-30-3<br>EC: 270-115-0 | Oral       | Not relevant   | Not relevant         | 0.425 mg/kg            | Not relevant |
|                                                                          | Dermal     | Not relevant   | Not relevant         | 42.5 mg/kg             | Not relevant |
|                                                                          | Inhalation | Not relevant   | Not relevant         | 1.3 mg/m <sup>3</sup>  | Not relevant |
| SODIUM SILICATE<br>CAS: 1344-09-8<br>EC: 215-687-4                       | Oral       | Not relevant   | Not relevant         | 0.8 mg/kg              | Not relevant |
|                                                                          | Dermal     | Not relevant   | Not relevant         | 0.8 mg/kg              | Not relevant |
|                                                                          | Inhalation | Not relevant   | Not relevant         | 1.38 mg/m <sup>3</sup> | Not relevant |

##### PNEC:

| Identification                                                           |              |              |                         |              |  |
|--------------------------------------------------------------------------|--------------|--------------|-------------------------|--------------|--|
| SODIUM C10-13 ALKYL BENZENESULFONATE<br>CAS: 68411-30-3<br>EC: 270-115-0 | STP          | 3.43 mg/L    | Fresh water             | 0.268 mg/L   |  |
|                                                                          | Soil         | 35 mg/kg     | Marine water            | 0.027 mg/L   |  |
|                                                                          | Intermittent | 0.017 mg/L   | Sediment (Fresh water)  | 8.1 mg/kg    |  |
|                                                                          | Oral         | Not relevant | Sediment (Marine water) | 6.8 mg/kg    |  |
| SODIUM SILICATE<br>CAS: 1344-09-8<br>EC: 215-687-4                       | STP          | 348 mg/L     | Fresh water             | 7.5 mg/L     |  |
|                                                                          | Soil         | Not relevant | Marine water            | 1 mg/L       |  |
|                                                                          | Intermittent | 7.5 mg/L     | Sediment (Fresh water)  | Not relevant |  |
|                                                                          | Oral         | Not relevant | Sediment (Marine water) | Not relevant |  |

#### 8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

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### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<UKCA marking>> or <<CE marking>>. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

#### B.- Respiratory protection

If the working conditions and/or safety measures adopted do not allow keeping the airborne concentration of the product below the exposure limits (if any) or at acceptable levels (if no exposure limits exist), suitable respiratory protection equipment chosen by a qualified professional should be used.

#### C.- Specific protection for the hands

| Pictogram                                                                                                      | PPE                                                                                              | Remarks                                          |
|----------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------|
| <br>Mandatory hand protection | Chemical protective gloves (Material: Nitrile, Breakthrough time: > 480 min, Thickness: 0.11 mm) | Replace the gloves at any sign of deterioration. |

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

#### D.- Eye and face protection

| Pictogram                                                                                                       | PPE                                           | Remarks                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <br>Mandatory face protection | Panoramic glasses against splash/projections. | Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing. |

#### E.- Body protection

| Pictogram | PPE                  | Remarks                                                                                                                                                                                                                                                           |
|-----------|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|           | Work clothing        | Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994. |
|           | Anti-slip work shoes | Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2022 y EN 13832-1:2019                                 |

#### F.- Additional emergency measures

It is advised to implement additional emergency equipments in workplaces that are particularly exposed to the product or in situations where risk assessments highlight the necessity of such equipments.

| Emergency measure                                                                                       | Standards                                       | Emergency measure                                                                                        | Standards                                      |
|---------------------------------------------------------------------------------------------------------|-------------------------------------------------|----------------------------------------------------------------------------------------------------------|------------------------------------------------|
| <br>Emergency shower | ANSI Z358-1<br>ISO 3864-1:2011, ISO 3864-4:2011 | <br>Eyewash stations | DIN 12 899<br>ISO 3864-1:2011, ISO 3864-4:2011 |

#### Environmental exposure controls:

To comply with environmental protection regulations, it is recommended to prevent any spillage of the product and its container. For more detailed information, please refer to subsection 7.1.D.

#### The Volatile Organic Compounds in Paints, Varnishes and Vehicle Refinishing Products Regulations 2012:

|                          |               |
|--------------------------|---------------|
| V.O.C. (Supply):         | 0.22 % weight |
| V.O.C. density at 25 °C: | Not relevant  |

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## Omo Automat Color Professional

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1 Information on basic physical and chemical properties:

##### Appearance:

|                          |                               |
|--------------------------|-------------------------------|
| Physical state at 20 °C: | Solid                         |
| Appearance:              | Granulated                    |
| Colour:                  | White with coloured particles |
| Odour:                   | Pleasant                      |
| Odour threshold:         | Not relevant *                |

##### Volatility:

|                                        |                |
|----------------------------------------|----------------|
| Boiling point at atmospheric pressure: | Not relevant * |
| Vapour pressure at 25 °C:              | Not relevant * |
| Vapour pressure at 50 °C:              | Not relevant * |
| Evaporation rate at 25 °C:             | Not relevant * |

##### Product description:

|                                              |                      |
|----------------------------------------------|----------------------|
| Density at 25 °C:                            | Not relevant *       |
| Relative density at 25 °C:                   | 585 - 685            |
| Dynamic viscosity at 25 °C:                  | Not relevant *       |
| Kinematic viscosity at 25 °C:                | Not relevant *       |
| Kinematic viscosity at 40 °C:                | Not relevant *       |
| Concentration:                               | Not relevant *       |
| pH:                                          | 10.5 - 10.9 (at 1 %) |
| Vapour density at 25 °C:                     | Not relevant *       |
| Partition coefficient n-octanol/water 25 °C: | Not relevant *       |
| Solubility in water at 25 °C:                | Not relevant *       |
| Solubility properties:                       | Not relevant *       |
| Decomposition temperature:                   | Not relevant *       |
| Melting point/freezing point:                | Not relevant *       |

##### Flammability:

|                            |                |
|----------------------------|----------------|
| Flash Point:               | Not relevant * |
| Flammability (solid, gas): | Not relevant * |
| Autoignition temperature:  | Not relevant * |
| Lower flammability limit:  | Not relevant * |
| Upper flammability limit:  | Not relevant * |

##### Explosive (Solid):

|                        |                |
|------------------------|----------------|
| Lower explosive limit: | Not relevant * |
| Upper explosive limit: | Not relevant * |

##### Particle characteristics:

|                             |                |
|-----------------------------|----------------|
| Median equivalent diameter: | Not relevant * |
|-----------------------------|----------------|

#### 9.2 Other information:

##### Information with regard to physical hazard classes:

|                       |                |
|-----------------------|----------------|
| Explosive properties: | Not relevant * |
| Oxidising properties: | Not relevant * |
| Corrosive to metals:  | Not relevant * |
| Heat of combustion:   | Not relevant * |

\*Not relevant due to the nature of the product, not providing information property of its hazards.

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## Omo Automat Color Professional

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)

Aerosols-total percentage (by mass) of flammable components: Not relevant \*

#### Other safety characteristics:

Surface tension at 25 °C: Not relevant \*

Refraction index: Not relevant \*

\*Not relevant due to the nature of the product, not providing information property of its hazards.

### SECTION 10: STABILITY AND REACTIVITY

#### 10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

#### 10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

#### 10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

#### 10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

| Shock and friction | Contact with air | Increase in temperature | Sunlight            | Humidity       |
|--------------------|------------------|-------------------------|---------------------|----------------|
| Not applicable     | Not applicable   | Not applicable          | Avoid direct impact | Not applicable |

#### 10.5 Incompatible materials:

| Acids              | Water          | Oxidising materials | Combustible materials | Others                        |
|--------------------|----------------|---------------------|-----------------------|-------------------------------|
| Avoid strong acids | Not applicable | Not applicable      | Not applicable        | Avoid alkalis or strong bases |

#### 10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO<sub>2</sub>), carbon monoxide and other organic compounds.

### SECTION 11: TOXICOLOGICAL INFORMATION

#### 11.1 Information on toxicological effects:

##### Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

##### A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.

##### B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

##### C- Contact with the skin and the eyes (acute effect):

- Contact with the skin: Produces skin inflammation.
- Contact with the eyes: Produces eye damage after contact.

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## Omo Automat Color Professional

### SECTION 11: TOXICOLOGICAL INFORMATION (continued)

#### D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):

- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.  
IARC: Zeolites (3); Polyacrylic acid (3); Benzyl acetate (3); LIMONENE (3); COUMARIN (3); EUGENOL (3)
- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

#### E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

#### F- Specific target organ toxicity (STOT) - single exposure:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

#### G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

#### H- Aspiration hazard:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

#### Other information:

See Section 2 and Section 16 for applicable hazard classification and classification procedure, respectively.

#### Specific toxicology information on the substances:

| Identification                                                           | Acute toxicity       |             | Genus |
|--------------------------------------------------------------------------|----------------------|-------------|-------|
| SODIUM CARBONATE<br>CAS: 497-19-8<br>EC: 207-838-8                       | LD50 oral            | 2800 mg/kg  | Rat   |
|                                                                          | LD50 dermal          | >2000 mg/kg |       |
|                                                                          | LC50 inhalation dust | >5 mg/L     |       |
| SODIUM SILICATE<br>CAS: 1344-09-8<br>EC: 215-687-4                       | LD50 oral            | >2000 mg/kg |       |
|                                                                          | LD50 dermal          | >2000 mg/kg |       |
|                                                                          | LC50 inhalation dust | >5 mg/L     |       |
| SODIUM C10-13 ALKYL BENZENESULFONATE<br>CAS: 68411-30-3<br>EC: 270-115-0 | LD50 oral            | 1260 mg/kg  | Rat   |
|                                                                          | LD50 dermal          | >2000 mg/kg |       |
|                                                                          | LC50 inhalation dust | >5 mg/L     |       |

### SECTION 12: ECOLOGICAL INFORMATION

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

#### 12.1 Toxicity:

##### Acute toxicity:

| Identification                    | Concentration |                 | Species          | Genus      |
|-----------------------------------|---------------|-----------------|------------------|------------|
| SODIUM CARBONATE<br>CAS: 497-19-8 | LC50          | 740 mg/L (96 h) | Gambusia affinis | Fish       |
|                                   | EC50          | 265 mg/L (48 h) | Daphnia magna    | Crustacean |
|                                   | EC50          | Not relevant    |                  |            |

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## Omo Automat Color Professional

### SECTION 12: ECOLOGICAL INFORMATION (continued)

| Identification                                          | Concentration | Species          | Genus                     |
|---------------------------------------------------------|---------------|------------------|---------------------------|
| SODIUM C10-13 ALKYL BENZENESULFONATE<br>CAS: 68411-30-3 | LC50          | 1.67 mg/L (96 h) | Lepomis macrochirus       |
|                                                         | EC50          | 2.9 mg/L (48 h)  | Daphnia magna             |
|                                                         | EC50          | 29 mg/L (96 h)   | Selenastrum capricornutum |
| SODIUM SILICATE<br>CAS: 1344-09-8                       | LC50          | 260 mg/L (96 h)  | N/A                       |
|                                                         | EC50          | 750 mg/L (48 h)  | N/A                       |
|                                                         | EC50          | 345 mg/L (72 h)  | N/A                       |

#### Chronic toxicity:

| Identification                                          | Concentration | Species   | Genus               |
|---------------------------------------------------------|---------------|-----------|---------------------|
| SODIUM C10-13 ALKYL BENZENESULFONATE<br>CAS: 68411-30-3 | NOEC          | 0.23 mg/L | Oncorhynchus mykiss |
|                                                         | NOEC          | 1.18 mg/L | Daphnia magna       |

#### 12.2 Persistence and degradability:

##### Substance-specific information:

| Identification                                                           | Degradability   | Biodegradability |
|--------------------------------------------------------------------------|-----------------|------------------|
| SODIUM C10-13 ALKYL BENZENESULFONATE<br>CAS: 68411-30-3<br>EC: 270-115-0 | BOD5            | Not relevant     |
|                                                                          | COD             | Not relevant     |
|                                                                          | BOD5/COD        | Not relevant     |
|                                                                          | Concentration   | 34.3 mg/L        |
|                                                                          | Period          | 29 days          |
|                                                                          | % Biodegradable | 89 %             |

#### 12.3 Bioaccumulative potential:

##### Substance-specific information:

| Identification                                                           | Bioaccumulation potential |
|--------------------------------------------------------------------------|---------------------------|
| SODIUM C10-13 ALKYL BENZENESULFONATE<br>CAS: 68411-30-3<br>EC: 270-115-0 | BCF                       |
|                                                                          | Pow Log                   |
|                                                                          | Potential                 |
|                                                                          | 2                         |
|                                                                          | 3.32                      |
|                                                                          | Low                       |

#### 12.4 Mobility in soil:

Not relevant

#### 12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

#### 12.6 Other adverse effects:

Not described

### SECTION 13: DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods:

| Code      | Description                                | Waste class |
|-----------|--------------------------------------------|-------------|
| 20 01 29* | detergents containing hazardous substances | Hazardous   |

##### Type of waste:

HP4 Irritant — skin irritation and eye damage

##### Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance The Waste (England & Wales) Regulations 2011, 2011 No. 988. As under 15 01 of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue. Waste should not be disposed of to drains. See paragraph 6.2.

##### Regulations related to waste management:

In accordance with Annex II of UK REACH the provisions related to waste management are stated:

UK legislation: The Waste (England & Wales) Regulations 2011.

### SECTION 14: TRANSPORT INFORMATION

- CONTINUED ON NEXT PAGE -

## Omo Automat Color Professional

## SECTION 14: TRANSPORT INFORMATION (continued)

**Transport of dangerous goods by land:**

With regard to ADR 2025 and RID 2025:

- |                                                                                 |               |
|---------------------------------------------------------------------------------|---------------|
| <b>14.1 UN number:</b>                                                          | Not relevant  |
| <b>14.2 UN proper shipping name:</b>                                            | Not relevant  |
| <b>14.3 Transport hazard class(es):</b>                                         | Not relevant  |
| Labels:                                                                         | Not relevant  |
| <b>14.4 Packing group:</b>                                                      | Not relevant  |
| <b>14.5 Environmental hazards:</b>                                              | No            |
| <b>14.6 Special precautions for user</b>                                        |               |
| Tunnel restriction code:                                                        | Not relevant  |
| Physico-Chemical properties:                                                    | see section 9 |
| <b>14.7 Transport in bulk according to Annex II of Marpol and the IBC Code:</b> | Not relevant  |

**Transport of dangerous goods by sea:**

With regard to IMDG 41-22:

- |                                                                                 |               |
|---------------------------------------------------------------------------------|---------------|
| <b>14.1 UN number:</b>                                                          | Not relevant  |
| <b>14.2 UN proper shipping name:</b>                                            | Not relevant  |
| <b>14.3 Transport hazard class(es):</b>                                         | Not relevant  |
| Labels:                                                                         | Not relevant  |
| <b>14.4 Packing group:</b>                                                      | Not relevant  |
| <b>14.5 Marine pollutant:</b>                                                   | No            |
| <b>14.6 Special precautions for user</b>                                        |               |
| Special regulations:                                                            | Not relevant  |
| EmS Codes:                                                                      |               |
| Physico-Chemical properties:                                                    | see section 9 |
| Limited quantities:                                                             | Not relevant  |
| Segregation group:                                                              | Not relevant  |
| <b>14.7 Transport in bulk according to Annex II of Marpol and the IBC Code:</b> | Not relevant  |

**Transport of dangerous goods by air:**

With regard to IATA/ICAO 2025:

- |                                                                                 |               |
|---------------------------------------------------------------------------------|---------------|
| <b>14.1 UN number:</b>                                                          | Not relevant  |
| <b>14.2 UN proper shipping name:</b>                                            | Not relevant  |
| <b>14.3 Transport hazard class(es):</b>                                         | Not relevant  |
| Labels:                                                                         | Not relevant  |
| <b>14.4 Packing group:</b>                                                      | Not relevant  |
| <b>14.5 Environmental hazards:</b>                                              | No            |
| <b>14.6 Special precautions for user</b>                                        |               |
| Physico-Chemical properties:                                                    | see section 9 |
| <b>14.7 Transport in bulk according to Annex II of Marpol and the IBC Code:</b> | Not relevant  |

## SECTION 15: REGULATORY INFORMATION

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:**

- CONTINUED ON NEXT PAGE -

## Omo Automat Color Professional

### SECTION 15: REGULATORY INFORMATION (continued)

- Substances listed in UK candidate list of substances of very high concern (SVHCs): Not relevant
- Substances listed in UK REACH Authorisation List (Annex 14): Not relevant

#### The Detergents (Amendment) (EU Exit) Regulations:

In accordance with this regulation the product complies with the following:

The tensoactives contained in this mixture comply with the biodegradability criteria stipulated in The Detergents (Amendment) (EU Exit) Regulations. The information to prove this is available to the relevant authorities of the Member States and will be shown to them by direct request or the request of a detergent manufacturer.

#### Labelling for contents:

| Component                     | Concentration interval |
|-------------------------------|------------------------|
| Non-ionic surfactants         | % (w/w) < 5            |
| Zeolites                      | % (w/w) < 5            |
| Polycarboxylates              | % (w/w) < 5            |
| Oxygen-based bleaching agents | % (w/w) < 5            |
| Enzymes                       |                        |
| Optical brighteners           |                        |
| Anionic surfactants           | 5 ≤ % (w/w) < 15       |
| Soap                          | % (w/w) < 5            |
| perfumes                      |                        |

Allergenic fragrances: alpha-ISOMETHYL IONONE, AMYL CINNAMAL, BENZYL SALICYLATE, CITRONELLOL, HEXYL CINNAMAL, TERPINEOL, TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES.

#### The Control of Major Accident Hazards Regulations 2015:

Not relevant

#### Restrictions to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII UK REACH, etc ...):

Occupational exposure to respirable crystalline silica must be controlled pursuant to Directive (EU) 2019/130.

#### Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

#### Other legislation:

The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020.

The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2020.

Control of Substances Hazardous to Health Regulations 2002 (as amended)

EH40/2005 Workplace exposure limits.

COSHH-SR24 Storing chemical products (small scale).

COSHH-SR2 Diluting chemical concentrates.

COSHH-SR4 Manual cleaning and disinfecting surfaces.

The Product Safety and Metrology etc. (Amendment etc.) (EU Exit) Regulations 2019: SCHEDULE 34 - Amendment of Regulation (EC) No 1223/2009 and related amendments.

The Detergents (Amendment) (EU Exit) Regulations 2020.

### SECTION 16: OTHER INFORMATION

#### Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with ANNEX II-The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020.

#### Texts of the legislative phrases mentioned in section 2:

H315: Causes skin irritation.

H319: Causes serious eye irritation.

#### Texts of the legislative phrases mentioned in section 3:

- CONTINUED ON NEXT PAGE -

## Omo Automat Color Professional

## SECTION 16: OTHER INFORMATION (continued)

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

**GB CLP Regulation (UK S.I. 2019/720 and UK S.I. 2020/1567):**

Acute Tox. 4: H302 - Harmful if swallowed.

Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.

Eye Dam. 1: H318 - Causes serious eye damage.

Eye Irrit. 2: H319 - Causes serious eye irritation.

Skin Irrit. 2: H315 - Causes skin irritation.

**Classification procedure:**

Procedure used to derive the classification for mixtures according to the article 9 of Regulation GB CLP:

-Skin corrosion or irritation: Skin Irrit 2, H315. Calculation method.

-Eye corrosion or irritation: Eye Irrit 2, H319. On basis of test data with a similar mixture (OECD 438 and modified OECD 405).

**Advice related to training:**

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

**Principal bibliographical sources:**

<http://echa.europa.eu>

<http://eur-lex.europa.eu>

**Abbreviations and acronyms:**

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5day biochemical oxygen demand

BCF: Bioconcentration factor

LD50: Lethal Dose 50

LC50: Lethal Concentration 50

EC50: Effective concentration 50

LogPOW: Octanolwater partition coefficient

Koc: Partition coefficient of organic carbon

UFI: unique formula identifier

IARC: International Agency for Research on Cancer

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## ANNEX: SAFE USE

## SUMI

## Safe Use of Mixtures Information



## AISE\_SUMI\_PW\_19\_2\_G

Version 1.1, August 2018

### Professional uses; Manual application

This document is intended to communicate the conditions of safe use for the product and should always be read in combination with the product's Safety Data Sheet and labels.

### General description of the process covered

This SUMI applies to professional uses where the product is brushed on a surface and there is full exposure to the hands. Safe Use Information is based on the **AISE\_SWED\_PW\_19\_2**.

### Operational Conditions

|                                              |                                                                                                                                     |
|----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Maximum duration                             | 480 minutes per day.                                                                                                                |
| Range of application /<br>Process conditions | Indoor Use.<br>Process carried out at room temperature.<br>In case of dilution, tap water at a maximum temperature of 45°C is used. |
| Air exchange rate                            | Provide a basic standard of general ventilation (1 to 3 air changes per hour). No LEV required.                                     |

### Risk Management Measures

|                                                                                        |                                                                                                                                                                                                  |
|----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Measures related to personal protective equipment (PPE), hygiene and health evaluation | Wear suitable gloves and eye protection.<br>See section 8 of the SDS of this product for specifications.<br> |
|                                                                                        | Training of workers in relation to proper use and maintenance of PPEs must be ensured.                                                                                                           |
| Environmental measures                                                                 | Prevent that undiluted product reaches surface waters.<br><b>If appropriate AISE SPERC 8a.1.a.v2 may apply:</b> wide dispersive use resulting in release to municipal sewage treatment plant.    |

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Unilever

Omo Automat Color Professional

ANNEX: SAFE USE (continued)

Additional good practice advice

|                                                                                              |                                                                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Don't eat or drink.<br>Don't smoke.<br>Don't use in proximity of open flame.                 |    |
| Wash hands after use.<br>Avoid contact with damaged skin.<br>Do not mix with other products. |    |
| Spillage instructions                                                                        | Dilute with fresh water and mop up.                                                                                                                                                                                                                   |
| Hygiene practices                                                                            | Follow the product instructions as specified on the label or in the product information sheet and use good occupational hygiene practices as specified in Section 7 of the product SDS.                                                               |

Additional information depending on product composition

The label and (when required) the Safety Data Sheet contain additional, product specific information crucial for working safely with mixtures. Please refer to the product label and SDS for information including, but not limited to: product hazard classification, potentially allergenic fragrances, notable ingredients and threshold limit values (when available).

Disclaimer

*This is a document for communicating generic conditions of safe use of a product. It is the responsibility of the formulator to link this SUMI to the SDS of a specific product that he is selling. If a SUMI (or associated SWED) code is mentioned in the SDS of a product, the formulator of that product declares that all substances in the mixture are present in such concentration, that the use of the product within the conditions of the SUMI is safe. When available, this safe use is ensured by evaluating the results of the chemical safety assessments as performed by the raw material suppliers. When no chemical safety assessment has been carried out by the supplier for an ingredient that contributes to the classification of the mixture, the formulator has performed a safety assessment himself. Following Occupational Health legislation, the employer of workers that use products that are assessed as safe following SUMI conditions remains responsible for communicating relevant use information to employees. When developing workplace instructions for employees, SUMI Sheets should always be considered in combination with the SDS and the label of the product. This document is provided by A.I.S.E. for general information purposes only. The formulator uses the content of this document at its sole risk. A.I.S.E. disclaims any liability to any person or entity for any loss, damage no matter of what kind (actual, consequential, punitive or otherwise), injury, claim, liability or other cause of any kind or character based upon or resulting from the use (even partly) of the content of this document.*

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## ANNEX: SAFE USE (continued)

## SUMI

## Safe Use of Mixtures Information



**AISE\_SUMI\_IS\_4\_2** Version  
1.1, August 2018

*Industrial uses; Automated task; Semi-automated task; Dedicated equipment*

*This document is intended to communicate the conditions of safe use for the product and should always be read in combination with the product's Safety Data Sheet and labels.*

## General description of the process covered

The SUMI applies to industrial uses where products are used in closed process where opportunity for exposure arises. This Safe Use Information is based on the **AISE\_SW ED\_IS\_4\_2**.

## Operational Conditions

|                                              |                                                                                                 |
|----------------------------------------------|-------------------------------------------------------------------------------------------------|
| Maximum duration                             | 480 minutes per day.                                                                            |
| Range of application /<br>Process conditions | Indoor Use.                                                                                     |
|                                              | Process carried out at room temperature.                                                        |
|                                              | In case of dilution, tap water at a maximum temperature of 45°C is used.                        |
| Air exchange rate                            | Provide a basic standard of general ventilation (1 to 3 air changes per hour). No LEV required. |

## Risk Management Measures

|                                                                                        |                                                                                       |
|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Measures related to personal protective equipment (PPE), hygiene and health evaluation | Wear suitable gloves.<br>See section 8 of the SDS of this product for specifications. |
|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|

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## Omo Automat Color Professional

### ANNEX: SAFE USE (continued)

|                        |                                                                                   |                                                                                                                                     |
|------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
|                        |  |                                                                                                                                     |
|                        |                                                                                   | Training of workers in relation to proper use and maintenance of PPEs must be ensured.                                              |
| Environmental measures |                                                                                   | Prevent that undiluted product reaches surface waters.                                                                              |
|                        |                                                                                   | <b>If appropriate AISE SPERC 8a.1.a.v2 may apply:</b> wide dispersive use resulting in release to municipal sewage treatment plant. |

### Additional good practice advice

|                                                                                              |                                                                                                                                                                                                                                                             |
|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Don't eat or drink.<br>Don't smoke.<br>Don't use in proximity of open flame.                 |       |
| Wash hands after use.<br>Avoid contact with damaged skin.<br>Do not mix with other products. |    |
| Spillage instructions                                                                        | Dilute with fresh water and mop up.                                                                                                                                                                                                                         |
| Hygiene practices                                                                            | Follow the product instructions as specified on the label or in the product information sheet and use good occupational hygiene practices as specified in Section 7 of the product SDS.                                                                     |

### Additional information depending on product composition

The label and (when required) the Safety Data Sheet contain additional, product specific information crucial for working safely with mixtures. Please refer to the product label and SDS for information including, but not limited to: product hazard classification, potentially allergenic fragrances, notable ingredients and threshold limit values (when available).

### Disclaimer

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Unilever

## Omo Automat Color Professional

### ANNEX: SAFE USE (continued)

to the classification of the mixture, the formulator has performed a safety assessment himself. Following Occupational Health legislation, the employer of workers that use products that are assessed as safe following SUMI conditions remains responsible for communicating relevant use information to employees. When developing workplace instructions for employees, SUMI Sheets should always be considered in combination with the SDS and the label of the product. This document is provided by A.I.S.E. for general information purposes only. The formulator uses the content of this document at its sole risk. A.I.S.E. disclaims any liability to any person or entity for any loss, damage no matter of what kind (actual, consequential, punitive or otherwise), injury, claim, liability or other cause of any kind or character based upon or resulting from the use (even partly) of the content of this document.

## SUMI

### Safe Use of Mixtures Information



## AISE\_SUMI\_PW\_8a\_1\_G

Version 1.1, August 2018

### Transfer of product to a container (bottle/bucket/machine)

This document is intended to communicate the conditions of safe use for the product and should always be read in combination with the product's Safety Data Sheet and labels.

### General description of the process covered

This SUMI applies to professional uses where the product is transferred to or diluted in a container, such as a dispenser, bottle or bucket. Safe Use Information is based on the **AISE\_SWED\_PW\_8a\_1\_L** and **AISE\_SWED\_PW\_8a\_1\_S**.

### Operational Conditions

|                                           |                                                                                                                                     |
|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Maximum duration                          | 60 minutes per day.                                                                                                                 |
| Range of application / Process conditions | Indoor Use.<br>Process carried out at room temperature.<br>In case of dilution, tap water at a maximum temperature of 45°C is used. |
| Air exchange rate                         | Provide a basic standard of general ventilation (1 to 3 air changes per hour). No LEV required.                                     |

### Risk Management Measures

|                                                                             |                                                                                          |
|-----------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| Measures related to personal protective equipment (PPE), hygiene and health | Wear suitable gloves and eye protection.<br>See section 8 of the SDS of this product for |
|-----------------------------------------------------------------------------|------------------------------------------------------------------------------------------|

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# Omo Automat Color Professional

## ANNEX: SAFE USE (continued)

|                        |                                                                                                                                                                                               |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| evaluation             | specifications.                                                                                                                                                                               |
|                        |                                                                                                              |
| Environmental measures | Training of workers in relation to proper use and maintenance of PPEs must be ensured.                                                                                                        |
|                        | Prevent that undiluted product reaches surface waters.<br><b>If appropriate AISE SPERC 8a.1.a.v2 may apply:</b> wide dispersive use resulting in release to municipal sewage treatment plant. |

## Additional good practice advice

|                                                                                              |                                                                                                                                                                                         |
|----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Don't eat or drink.<br>Don't smoke.<br>Don't use in proximity of open flame.                 |                                                                                                        |
| Wash hands after use.<br>Avoid contact with damaged skin.<br>Do not mix with other products. |                                                                                                       |
| Spillage instructions                                                                        | Dilute with fresh water and mop up.                                                                                                                                                     |
| Hygiene practices                                                                            | Follow the product instructions as specified on the label or in the product information sheet and use good occupational hygiene practices as specified in Section 7 of the product SDS. |

## Additional information depending on product composition

The label and (when required) the Safety Data Sheet contain additional, product specific information crucial for working safely with mixtures. Please refer to the product label and SDS for information including, but not limited to: product hazard classification, potentially allergenic fragrances, notable ingredients and threshold limit values (when available).

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**Omo Automat Color Professional**

**ANNEX: SAFE USE (continued)**

*workplace instructions for employees, SUMI Sheets should always be considered in combination with the SDS and the label of the product. This document is provided by A.I.S.E. for general information purposes only. The formulator uses the content of this document at its sole risk. A.I.S.E. disclaims any liability to any person or entity for any loss, damage no matter of what kind (actual, consequential, punitive or otherwise), injury, claim, liability or other cause of any kind or character based upon or resulting from the use (even partly) of the content of this document.*

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at UK, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

- END OF SAFETY DATA SHEET -