

# Safety Data Sheet

## REGULATORY REACH 878/2020/CE

### 223ULTRA ULTRA RAPID OVEN AIR

Safety Data Sheet dated 17/3/2025, version 3

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#### SECTION 1: Identification of the substance/mixture and of the company/undertaking

##### 1.1. Product identifier

Mixture identification:

Trade name : ULTRA RAPID OVEN AIR

Trade code : 223ULTRA

UFI: SCX4-W08D-0006-21R2

##### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Product type and use: Painting product for car refinish and industrial job-professional use-

##### 1.3. Details of the supplier of the safety data sheet

Supplier:

PALINI VERNICI S.R.L. Via San Gerolamo,14 25055 Pisogne (BS)

PALINI VERNICI S.R.L. Tel.+390364/880496- 882727 Fax.+390364/882740-87722 (9-12 13-18)

Competent person responsible for the safety data sheet:

ricerca@palinal.com

##### 1.4. Emergency telephone number

PALINI VERNICI S.R.L. Tel.+390364/880496- 882727 Fax.+390364/882740-87722 (9-12 13-18)

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#### SECTION 2: Hazards identification

##### 2.1. Classification of the substance or mixture

EC regulation criteria 1272/2008 (CLP):

- ⚠ Warning, Flam. Liq. 3, Flammable liquid and vapour.
- ⚠ Warning, Skin Sens. 1A, May cause an allergic skin reaction.
- ⚠ Warning, STOT SE 3, May cause drowsiness or dizziness.
- Aquatic Chronic 3, Harmful to aquatic life with long lasting effects.

Adverse physicochemical, human health and environmental effects:

No other hazards

##### 2.2. Label elements

Hazard pictograms:



Warning

Hazard statements:

H226 Flammable liquid and vapour.

H317 May cause an allergic skin reaction.

H336 May cause drowsiness or dizziness.

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements:

P210 Keep away from heat - No smoking.

P261 Avoid breathing vapours.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...

P370+P378 In case of fire, use a dry powder fire extinguisher to extinguish.

P403+P235 Store in a well-ventilated place. Keep cool.

Special Provisions:

None

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#### Contains

n-butyl acetate

Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl

1,2,2,6,6-pentamethyl-4-piperidyl sebacate

ACETATO DI 1-METIL-2-METOSSIETILE

PENTAERITRITOLO TETRA(3-MERCAPTOPROPIONATO)

: May

produce an allergic reaction.

Dibutyltin dilaurate: May produce an allergic reaction.

Isobutyl methacrylate

: May produce an allergic reaction.

Special provisions according to Annex XVII of REACH and subsequent amendments:

None

#### 2.3. Other hazards

No PBT, vPvB or endocrine disruptor substances present in concentration  $\geq 0.1\%$

Other Hazards:

No other hazards

## SECTION 3: Composition/information on ingredients

#### 3.1. Substances

N.A.

#### 3.2. Mixtures

Hazardous components within the meaning of the CLP regulation and related classification:

| Qty                          | Name   | Ident. Number   | Classification  |
|------------------------------|--|---|---|
| $\geq 30\%$ -<br>$< 40\%$    | n-butyl acetate  | Index number: 607-025-00-1<br>CAS: 123-86-4<br>EC: 204-658-1<br>REACH No.: 01-2119485493-29 | <div> <div>2.6/3 Flam. Liq. 3 H226</div> <div>3.8/3 STOT SE 3 H336</div> </div>   |
| $\geq 5\%$ -<br>$< 7\%$      | M.A.K.   | CAS: 110-43-0   | <div> <div>2.6/3 Flam. Liq. 3 H226</div> <div>3.1/4/Oral Acute Tox. 4 H302</div> <div>3.1/4/Inhal Acute Tox. 4 H332</div> </div>  |
| $\geq 1\%$ -<br>$< 3\%$      | ACETATO DI 1-METIL-2-METOSSIETILE  | CAS: 108-65-6   | <div> <div>2.6/3 Flam. Liq. 3 H226</div> <div>3.8/3 STOT SE 3 H336</div> </div>   |
| $\geq 0,5\%$ -<br>$< 1\%$    | PENTAERITRITOLO TETRA(3-MERCAPTOPROPIONATO)  | CAS: 7575-23-7  | <div> <div>3.1/4/Oral Acute Tox. 4 H302</div> <div>3.4.2/1 Skin Sens. 1 H317</div> <div>4.1/A1 Aquatic Acute 1 H400</div> <div>4.1/C1 Aquatic Chronic 1 H410</div> </div> |
| $\geq 0,25\%$ -<br>$< 0,5\%$ | Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate | CAS: 1065336-91-5<br>REACH No.: 01-2119491304-40  | <div> <div>3.4.2/1A Skin Sens. 1A H317</div> <div>4.1/A1 Aquatic Acute 1 H400</div> <div>4.1/C1 Aquatic Chronic 1 H410</div> </div>                                       |
| $\geq 0,1\%$ -<br>$< 0,25\%$ | Dibutyltin dilaurate   | CAS: 77-58-7<br>EC: 201-039-8   | <div> <div>3.2/1C Skin Corr. 1C H314</div> <div>3.4.2/1 Skin Sens. 1 H317</div> </div>  |

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|                     |                               |  |   |
|---------------------|-------------------------------|--|---|
|                     |                               | REACH No.: 01-2119496068-27  | ⚠ 3.5/2 Muta. 2 H341<br>⚠ 3.7/1B Repr. 1B H360<br>⚠ 3.8/1 STOT SE 1 H370<br>⚠ 3.9/1 STOT RE 1 H372<br>⚠ 4.1/C1 Aquatic Chronic 1 H410             |
| >=0,1% -<br>< 0,25% | Isobutyl methacrylate<br>CAS: | 97-86-9 2.6/3 Flam.<br>Liq. 3 H226<br>EC: 202-613-0<br>REACH No.: 01-2119488331-38 | ⚠ 3.2/2 Skin Irrit. 2 H315<br>⚠ 3.3/2 Eye Irrit. 2 H319<br>⚠ 3.4.2/1 Skin Sens. 1 H317<br>⚠ 3.8/3 STOT SE 3 H335<br>⚠ 4.1/A1 Aquatic Acute 1 H400 |
| 230 ppm             | Methyl methacrylate           | CAS: 80-62-6<br>REACH No.: 01-2119452498-28  | ⚠ 2.6/2 Flam. Liq. 2 H225<br>⚠ 3.2/2 Skin Irrit. 2 H315<br>⚠ 3.4.2/1 Skin Sens. 1 H317<br>⚠ 3.8/3 STOT SE 3 H335                                  |

#### SECTION 4: First aid measures

##### 4.1. Description of first aid measures

In case of skin contact:

Immediately take off all contaminated clothing.

Areas of the body that have - or are only even suspected of having - come into contact with the product must be rinsed immediately with plenty of running water and possibly with soap.

Wash thoroughly the body (shower or bath).

Remove contaminated clothing immediately and dispose off safely.

In case of eyes contact:

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

In case of Ingestion:

Do not under any circumstances induce vomiting. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY.

In case of Inhalation:

Remove casualty to fresh air and keep warm and at rest.

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

No data available

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

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

Treatment:

None

#### SECTION 5: Firefighting measures

##### 5.1. Extinguishing media

Suitable extinguishing media:

In case of fire, use a dry powder fire extinguisher to extinguish.

Extinguishing media which must not be used for safety reasons:

None in particular.

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

Do not inhale explosion and combustion gases.

Burning produces heavy smoke.

##### 5.3. Advice for firefighters

Use suitable breathing apparatus .

Collect contaminated fire extinguishing water separately. This must not be discharged into

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drains.

Move undamaged containers from immediate hazard area if it can be done safely.

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#### SECTION 6: Accidental release measures

- 6.1. Personal precautions, protective equipment and emergency procedures
  - Wear personal protection equipment.
  - Remove all sources of ignition.
  - Remove persons to safety.
  - See protective measures under point 7 and 8.
- 6.2. Environmental precautions
  - Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.
  - Retain contaminated washing water and dispose it.
  - In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.
  - Suitable material for taking up: absorbing material, organic, sand
- 6.3. Methods and material for containment and cleaning up
  - Wash with plenty of water.
- 6.4. Reference to other sections
  - See also section 8 and 13

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#### SECTION 7: Handling and storage

- 7.1. Precautions for safe handling
  - Avoid contact with skin and eyes, inhalation of vapours and mists.
  - Don't use empty container before they have been cleaned.
  - Before making transfer operations, assure that there aren't any incompatible material residuals in the containers.
  - See also section 8 for recommended protective equipment.
  - Advice on general occupational hygiene:
    - Contaminated clothing should be changed before entering eating areas.
    - Do not eat or drink while working.
- 7.2. Conditions for safe storage, including any incompatibilities
  - Always keep in a well ventilated place.
  - Store between 5 and 35°C. Keep away from unguarded flame and heat sources. Avoid direct exposure to sunlight.
  - Keep away from unguarded flame, sparks, and heat sources. Avoid direct exposure to sunlight.
  - Keep away from food, drink and feed.
  - Incompatible materials:
    - None in particular.
  - Instructions as regards storage premises:
    - Cool and adequately ventilated.
- 7.3. Specific end use(s)
  - None in particular

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#### SECTION 8: Exposure controls/personal protection

- 8.1. Control parameters
    - n-butyl acetate - CAS: 123-86-4
      - ACGIH - TWA(8h): 50 ppm - STEL: 150 ppm - Notes: Eye and URT irr
      - EU - TWA(8h): 241 mg/m<sup>3</sup>, 50 ppm - STEL: 723 mg/m<sup>3</sup>, 150 ppm
    - Dibutyltin dilaurate - CAS: 77-58-7
      - MAK - TWA: 0.1 mg/m<sup>3</sup> - Notes: valore limite d' aria
    - Methyl methacrylate - CAS: 80-62-6
      - EU - TWA(8h): 50 ppm - STEL: 100 ppm
      - ACGIH - TWA(8h): 50 ppm - STEL: 100 ppm - Notes: DSEN, A4 - URT and eye irr, body weight eff, pulm edema
- DNEL Exposure Limit Values

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n-butyl acetate - CAS: 123-86-4

Worker Professional: 960 mg/kg - Exposure: Human Inhalation - Frequency: Short Term, systemic effects

Worker Professional: 960 mg/kg - Exposure: Human Inhalation - Frequency: Short Term, local effects

Worker Professional: 480 mg/kg - Exposure: Human Inhalation - Frequency: Long Term, systemic effects

Worker Professional: 480 mg/kg - Exposure: Human Inhalation - Frequency: Long Term, local effects

Worker Professional: 859.7 mg/kg - Exposure: Human Inhalation - Frequency: Short Term, systemic effects

Worker Professional: 859.7 mg/kg - Exposure: Human Inhalation - Frequency: Short Term (acute)

Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl

1,2,2,6,6-pentamethyl-4-piperidyl sebacate - CAS: 1065336-91-5

Worker Professional: 2.5 mg/kg - Exposure: Human Dermal - Frequency: Short Term, systemic effects

Worker Professional: 2.35 mg/kg - Exposure: Human Inhalation - Frequency: Short Term, systemic effects

Worker Professional: 2.35 mg/kg - Exposure: Human Inhalation - Frequency: Long Term, systemic effects

Worker Professional: 2.5 mg/kg - Exposure: Human Dermal - Frequency: Long Term, systemic effects

#### PNEC Exposure Limit Values

n-butyl acetate - CAS: 123-86-4

Target: Fresh Water - Value: 0.18 mg/l

Target: Marine water - Value: 0.018 mg/l

Target: 08 - Value: 0.36 mg/l

Target: 09 - Value: 35.6 mg/l

Target: Freshwater sediments - Value: 0.981 mg/kg

Target: Marine water sediments - Value: 0.0981 mg/kg

Target: Soil (agricultural) - Value: 0.0903 mg/kg

Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl

1,2,2,6,6-pentamethyl-4-piperidyl sebacate - CAS: 1065336-91-5

Target: Fresh Water - Value: 0.0022 mg/l

Target: Marine water - Value: 0.00022 mg/l

Target: 08 - Value: 0.009 mg/l

Target: Freshwater sediments - Value: 1.05 mg/kg

Target: Marine water sediments - Value: 0.11 mg/kg

Target: Soil (agricultural) - Value: 0.21 mg/kg

Target: 09 - Value: 1 mg/l

#### 8.2. Exposure controls

##### Eye protection:

Use close fitting safety goggles, don't use eye lens.

##### Protection for skin:

Use clothing that provides comprehensive protection to the skin, e.g. cotton, rubber, PVC or viton.

##### Protection for hands:

Use protective gloves that provides comprehensive protection, e.g. P.V.C., neoprene or rubber.

##### Respiratory protection:

Use adequate protective respiratory equipment. es. CEN/FFP-2 o CEN/FFP-3

##### Thermal Hazards:

None

##### Environmental exposure controls:

None

##### Appropriate engineering controls:

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None

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| Properties  | Value                               | Method: | Notes: |
|---|-------------------------------------|---------|--------|
| Physical state:   | Liquid                              | --      | --     |
| Colour:   | Transparent                         | --      | --     |
| Odour:  | CHARACTERISTIC                      | --      | --     |
| Melting point/freezing point:                             | N.A.                                | --      | --     |
| Boiling point or initial boiling point and boiling range: | > 35 gradi C.                       | --      | --     |
| Flammability:   | Flam. Liq. 3, H226                  | --      | --     |
| Lower and upper explosion limit:                          | N.A.                                | --      | --     |
| Flash point:  | >= 23                               | --      | --     |
| Auto-ignition temperature:                                | 400 gradi C.                        | --      | --     |
| Decomposition temperature:                                | N.A.                                | --      | --     |
| pH:   | Not Relevant                        | --      | --     |
| Kinematic viscosity:                                      | > 20,5 mm <sup>2</sup> /sec (40 °C) | --      | --     |
| Solubility in water:                                      | Insolubile                          | --      | --     |
| Solubility in oil:  | N.A.                                | --      | --     |
| Partition coefficient n-octanol/water (log value):        | N.A.                                | --      | --     |
| Vapour pressure:  | N.D.                                | --      | --     |
| Density and/or relative density:                          | 1 Kg/L                              | --      | --     |
| Relative vapour density:                                  | >Air                                | --      | --     |
| Particle characteristics:                                 |                                     |         |        |
| Particle size:  | N.A.                                | --      | --     |

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#### 9.2. Other information

| Properties            | Value         | Method: | Notes: |
|-----------------------|---------------|---------|--------|
| Explosive properties: | 2/11 % Volume | --      | --     |
| Solids                | 52.4          | --      | --     |
| % Volatile carbon:    | 20            | --      | --     |
| % Solvent             | 47.6          | --      | --     |
| Oxidizing properties: | N.D.          | --      | --     |

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#### SECTION 10: Stability and reactivity

- 10.1. Reactivity  
Stable under normal conditions
- 10.2. Chemical stability  
Stable under normal conditions
- 10.3. Possibility of hazardous reactions  
None
- 10.4. Conditions to avoid  
Stable under normal conditions.)
- 10.5. Incompatible materials  
Avoid contact with combustible materials. The product could catch fire.
- 10.6. Hazardous decomposition products  
None.

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#### SECTION 11: Toxicological information

- 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008  
Toxicological information of the product:  
N.A.  
Toxicological information of the main substances found in the product:  
n-butyl acetate - CAS: 123-86-4
  - a) acute toxicity:  
Test: LD50 - Route: Oral - Species: Rat > 10000 mg/kg  
Test: LC50 - Route: Inhalation - Species: Rat > 21.1 mg/l - Duration: 4h  
Test: LD50 - Route: Skin - Species: Rabbit > 14000 mg/kg  
Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate - CAS: 1065336-91-5
    - a) acute toxicity:  
Test: LD50 - Route: Oral - Species: Rat > 3230 mg/kg
- n-butyl acetate - CAS: 123-86-4  
OBSERVATIONS ON HUMAN SUBJECTS:  
Inhalation: 3300 ppm (16 mg/l), for short periods, cause serious irritation to the eyes and to the nose.  
Inhalation: 200-300 ppm (1-1.4 mg/l), for short periods, cause moderate irritation to the eyes and to the nose.  
Inhaling the vapours can irritate the respiratory system.  
The vapours can cause headache and nausea. As a liquid it can irritate the eyes and cause conjunctivitis, it can irritate the skin and cause dermatitis and, if swallowed, causes inebriation, hallucinations and sedation.  
Symptoms of illness at 500 ppm. Serious toxic effects at 2,000 ppm for 60 min.

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TCLo: 200 ppm

If not differently specified, the information required in Regulation (EU)2020/878 listed below must be considered as N.A.:

- a) acute toxicity;
- b) skin corrosion/irritation;
- c) serious eye damage/irritation;
- d) respiratory or skin sensitisation;
- e) germ cell mutagenicity;
- f) carcinogenicity;
- g) reproductive toxicity;
- h) STOT-single exposure;
- i) STOT-repeated exposure;
- j) aspiration hazard.

#### 11.2. Information on other hazards

Endocrine disrupting properties:

No endocrine disruptor substances present in concentration  $\geq 0.1\%$

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## SECTION 12: Ecological information

### 12.1. Toxicity

Adopt sound working practices, so that the product is not released into the environment.

n-butyl acetate - CAS: 123-86-4

e) Plant toxicity:

Endpoint: EC50 - Species: Algae = 675 mg/l - Duration h: 72

### 12.2. Persistence and degradability

None

N.A.

### 12.3. Bioaccumulative potential

N.A.

### 12.4. Mobility in soil

N.A.

### 12.5. Results of PBT and vPvB assessment

vPvB Substances: None - PBT Substances: None

### 12.6. Endocrine disrupting properties

No endocrine disruptor substances present in concentration  $\geq 0.1\%$

### 12.7. Other adverse effects

None

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## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Recover, if possible. Send to authorised disposal plants or for incineration under controlled conditions. In so doing, comply with the local and national regulations currently in force.

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## SECTION 14: Transport information



### 14.1. UN number or ID number

ADR-UN Number: 1263

IATA-UN Number: 1263

IMDG-UN Number: 1263

### 14.2. UN proper shipping name

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ADR-Shipping Name: PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL (including paint thinning and reducing compound)

IATA-Shipping Name: PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL (including paint thinning and reducing compound)

IMDG-Shipping Name: PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL (including paint thinning and reducing compound)

#### 14.3. Transport hazard class(es)

ADR-Class: 3

ADR - Hazard identification number: 30

IATA-Class: 3

IATA-Label: 3

IMDG-Class: 3

#### 14.4. Packing group

ADR-Packing Group: III

IATA-Packing group: III

IMDG-Packing group: III

#### 14.5. Environmental hazards

ADR-Environmental Pollutant: NO

IMDG-Marine pollutant: NO

IMDG-EmS: F-E,  
S-E

#### 14.6. Special precautions for user

ADR-Subsidiary hazards: -

ADR-S.P.: 163 367 640E 650

ADR-Transport category (Tunnel restriction code): 3 (D/E)

IATA-Passenger Aircraft: 355

IATA-Subsidiary hazards: -

IATA-Cargo Aircraft: 366

IATA-S.P.: A3 A72 A192

IATA-ERG: 3L

IMDG-Subsidiary hazards: -

IMDG-Stowage and handling: Category A

IMDG-Segregation: -

#### 14.7. Maritime transport in bulk according to IMO instruments

N.A.

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## SECTION 15: Regulatory information

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Dir. 98/24/EC (Risks related to chemical agents at work)

Dir. 2000/39/EC (Occupational exposure limit values)

Regulation (EC) n. 1907/2006 (REACH)

Regulation (EC) n. 1272/2008 (CLP)

Regulation (EC) n. 790/2009 (ATP 1 CLP) and (EU) n. 758/2013

Regulation (EU) n. 2020/878

Regulation (EU) n. 286/2011 (ATP 2 CLP)

Regulation (EU) n. 618/2012 (ATP 3 CLP)

Regulation (EU) n. 487/2013 (ATP 4 CLP)

Regulation (EU) n. 944/2013 (ATP 5 CLP)

Regulation (EU) n. 605/2014 (ATP 6 CLP)

Regulation (EU) n. 2015/1221 (ATP 7 CLP)

Regulation (EU) n. 2016/918 (ATP 8 CLP)

Regulation (EU) n. 2016/1179 (ATP 9 CLP)

Regulation (EU) n. 2017/776 (ATP 10 CLP)

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Regulation (EU) n. 2018/669 (ATP 11 CLP)  
Regulation (EU) n. 2018/1480 (ATP 13 CLP)  
Regulation (EU) n. 2018/1480 (ATP 13 CLP)  
Regulation (EU) n. 2019/521 (ATP 12 CLP)  
Regulation (EU) n. 2020/217 (ATP 14 CLP)  
Regulation (EU) n. 2020/1182 (ATP 15 CLP)  
Regulation (EU) n. 2021/643 (ATP 16 CLP)  
Regulation (EU) n. 2021/849 (ATP 17 CLP)  
Regulation (EU) n. 2022/692 (ATP 18 CLP)

Restrictions related to the product or the substances contained according to Annex XVII Regulation (EC) 1907/2006 (REACH) and subsequent modifications: 878/2020

Restrictions related to the product:

Restriction 3

Restriction 40

Restrictions related to the substances contained:

No restriction.

Where applicable, refer to the following regulatory provisions :

Directive 2012/18/EU (Seveso III)

Regulation (EC) nr 648/2004 (detergents).

Dir. 2004/42/EC (VOC directive)

Provisions related to directive EU 2012/18 (Seveso III):

Seveso III category according to Annex 1, part 1

Product belongs to category: P5c

15.2. Chemical safety assessment

No Chemical Safety Assessment has been carried out for the mixture.

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## SECTION 16: Other information

Text of phrases referred to under heading 3:

H226 Flammable liquid and vapour.

H336 May cause drowsiness or dizziness.

H302 Harmful if swallowed.

H332 Harmful if inhaled.

H317 May cause an allergic skin reaction.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H314 Causes severe skin burns and eye damage.

H341 Suspected of causing genetic defects.

H360 May damage fertility or the unborn child.

H370 Causes damage to organs.

H372 Causes damage to organs through prolonged or repeated exposure.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H335 May cause respiratory irritation.

H225 Highly flammable liquid and vapour.

| Hazard class and hazard category | Code        | Description                             |
|----------------------------------|-------------|---|
| Flam. Liq. 2                     | 2.6/2       | Flammable liquid, Category 2            |
| Flam. Liq. 3                     | 2.6/3       | Flammable liquid, Category 3            |
| Acute Tox. 4                     | 3.1/4/Inhal | Acute toxicity (inhalation), Category 4 |

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|                   |            |  |
|-------------------|------------|--|
| Acute Tox. 4      | 3.1/4/Oral | Acute toxicity (oral), Category 4                              |
| Skin Corr. 1C     | 3.2/1C     | Skin corrosion, Category 1C                                    |
| Skin Irrit. 2     | 3.2/2      | Skin irritation, Category 2                                    |
| Eye Irrit. 2      | 3.3/2      | Eye irritation, Category 2                                     |
| Skin Sens. 1      | 3.4.2/1    | Skin Sensitisation, Category 1                                 |
| Skin Sens. 1A     | 3.4.2/1A   | Skin Sensitisation, Category 1A                                |
| Muta. 2           | 3.5/2      | Germ cell mutagenicity, Category 2                             |
| Repr. 1B          | 3.7/1B     | Reproductive toxicity, Category 1B                             |
| STOT SE 1         | 3.8/1      | Specific target organ toxicity - single exposure, Category 1   |
| STOT SE 3         | 3.8/3      | Specific target organ toxicity - single exposure, Category 3   |
| STOT RE 1         | 3.9/1      | Specific target organ toxicity - repeated exposure, Category 1 |
| Aquatic Acute 1   | 4.1/A1     | Acute aquatic hazard, category 1                               |
| Aquatic Chronic 1 | 4.1/C1     | Chronic (long term) aquatic hazard, category 1                 |
| Aquatic Chronic 3 | 4.1/C3     | Chronic (long term) aquatic hazard, category 3                 |

Paragraphs modified from the previous revision:

SECTION 1: Identification of the substance/mixture and of the company/undertaking  
 SECTION 2: Hazards identification  
 SECTION 3: Composition/information on ingredients  
 SECTION 9: Physical and chemical properties  
 SECTION 14: Transport information

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

| Classification according to Regulation (EC) Nr. 1272/2008 | Classification procedure |
|---|--------------------------|
| Flam. Liq. 3, H226  | On basis of test data    |
| Skin Sens. 1A, H317                                       | Calculation method       |
| STOT SE 3, H336   | Calculation method       |
| Aquatic Chronic 3, H412                                   | Calculation method       |

This document was prepared by a competent person who has received appropriate training.  
 Main bibliographic sources:

# Safety Data Sheet

## REGULATORY REACH 878/2020/CE

### 223ULTRA ULTRA RAPID OVEN AIR

NIOSH - Registry of toxic effects of chemical substances (1983)  
I.N.R.S. - Fiche Toxicologique

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.  
This MSDS cancels and replaces any preceding release.

|             |  |
|-------------|--|
| ADR:        | European Agreement concerning the International Carriage of Dangerous Goods by Road. |
| ATE:        | Acute Toxicity Estimate  |
| ATEmix:     | Acute toxicity Estimate (Mixtures)   |
| CAS:        | Chemical Abstracts Service (division of the American Chemical Society).              |
| CLP:        | Classification, Labeling, Packaging.   |
| DNEL:       | Derived No Effect Level.   |
| EINECS:     | European Inventory of Existing Commercial Chemical Substances.                       |
| GefStoffVO: | Ordinance on Hazardous Substances, Germany.  |
| GHS:        | Globally Harmonized System of Classification and Labeling of Chemicals.              |
| IATA:       | International Air Transport Association.   |
| IATA-DGR:   | Dangerous Goods Regulation by the "International Air Transport Association" (IATA).  |
| ICAO:       | International Civil Aviation Organization.   |
| ICAO-TI:    | Technical Instructions by the "International Civil Aviation Organization" (ICAO).    |
| IMDG:       | International Maritime Code for Dangerous Goods.                                     |
| INCI:       | International Nomenclature of Cosmetic Ingredients.                                  |
| KSt:        | Explosion coefficient.   |
| LC50:       | Lethal concentration, for 50 percent of test population.                             |
| LD50:       | Lethal dose, for 50 percent of test population.                                      |
| PNEC:       | Predicted No Effect Concentration.   |
| RID:        | Regulation Concerning the International Transport of Dangerous Goods by Rail.        |
| STEL:       | Short Term Exposure limit.   |
| STOT:       | Specific Target Organ Toxicity.  |
| TLV:        | Threshold Limiting Value.  |
| TWA:        | Time-weighted average  |
| WGK:        | German Water Hazard Class.   |



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