

Safety Data Sheet

according to Regulation (EC) No. 1907/2006

(amended by Regulation (EU) No 2020/878)



Trade name : Handox Orange

Revision date : 13-01-2025

Print date : 31-03-2025

Version (Revision) : 3.0.0 (2.4.0)

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

1.1 Product identifier

Handox Orange

OTHER BASIC SUBSTANCES (WGK=nlw)

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

Relevant identified uses

PC 39 - Cosmetics, personal care products

Sectors of use [SU]

Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

1.3 Details of the supplier of the safety data sheet

Supplier

Alco Cleaners & Coatings BV

Street : Kozakkenberg 4

Postal code/City : 5951 DL Belfeld

Telephone : +31 (0)77 - 476 2113

Telefax : -

Website : www.alco-cc.com

E-mail (competent person) : info@alco-cc.com

1.4 Emergency telephone number

(08.00 - 17.00)

National Poisons Information Service (NPIS) Email: director.birmingham.unit@npis.org Website: <http://www.npis.org/>

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]

None

2.2 Label elements

None

2.3 Other hazards

Adverse human health effects and symptoms

This substance does not have endocrine disrupting properties with respect to humans.

Adverse environmental effects

This substance does not have endocrine disrupting properties with respect to non-target organisms.

This substance does not meet the PBT/vPvB criteria of REACH, Annex XIII.

SECTION 3: Composition/information on ingredients

3.1 Substances

Substance name : OTHER BASIC SUBSTANCES (WGK=nlw)

Purity : 100 % [mass]

3.3 Additional information

Cosmetics formulated and classified in accordance with the European Cosmetics Regulation (1223/2009 / EC).

SECTION 4: First aid measures

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4.1 Description of first aid measures

No special measures are necessary.

4.2 Most important symptoms and effects, both acute and delayed

No information available.

4.3 Indication of any immediate medical attention and special treatment needed

None

SECTION 5: Firefighting measures

5.1 Extinguishing media

None

5.2 Special hazards arising from the substance or mixture

None

5.3 Advice for firefighters

None

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

None

6.2 Environmental precautions

None

6.3 Methods and material for containment and cleaning up

None

6.4 Reference to other sections

None

SECTION 7: Handling and storage

7.1 Precautions for safe handling

None

7.2 Conditions for safe storage, including any incompatibilities

None

7.3 Specific end use(s)

None

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

None

8.2 Exposure controls

No special measures are necessary.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Colour : orange

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Odour : Perfume

Safety characteristics

Initial boiling point and boiling range :	(1013 hPa)	>	100	°C
Lower explosion limit :				Vol-%
Upper explosion limit :				Vol-%
Density :	(20 °C)	approx.	1	g/cm ³
pH :			6	
Partition coefficient (n-octanol/water) :		<	3	
Viscosity :	(20 °C)		300000	mPa*s
Physical state :				Gel
Melting point/freezing point :				not applicable
Decomposition temperature :				No data available
Freezing point :				No data available
Flash point :				not applicable
Auto-ignition temperature :				No data available
Vapour Pressure :				No data available
Evaporation rate (n-butylacetate = 1) :				No data available
Water solubility :				emulsifies
Vapour density (air = 1) :				No data available
Covered by Detergents Regulation Yes / No:				no

9.2 Other information

None

SECTION 10: Stability and reactivity

10.1 Reactivity

No information available.

10.2 Chemical stability

No information available.

10.3 Possibility of hazardous reactions

No information available.

10.4 Conditions to avoid

No information available.

10.5 Incompatible materials

No information available.

10.6 Hazardous decomposition products

No information available.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

No information available.

11.2 Information on other hazards

No information available.

SECTION 12: Ecological information

12.1 Toxicity

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No information available.

12.2 Persistence and degradability

No information available.

12.3 Bioaccumulative potential

No information available.

12.4 Mobility in soil

No information available.

12.5 Results of PBT and vPvB assessment

This substance does not meet the PBT/vPvB criteria of REACH, Annex XIII.

12.6 Endocrine disrupting properties

No information available.

12.7 Other adverse effects

No information available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

No information available.

SECTION 14: Transport information

14.1 UN number or ID number

No dangerous good in sense of these transport regulations.

14.2 UN proper shipping name

No dangerous good in sense of these transport regulations.

14.3 Transport hazard class(es)

No dangerous good in sense of these transport regulations.

14.4 Packing group

No dangerous good in sense of these transport regulations.

14.5 Environmental hazards

No dangerous good in sense of these transport regulations.

14.6 Special precautions for user

None

SECTION 15: Regulatory information

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

15.2 Chemical Safety Assessment

No information available.

SECTION 16: Other information

16.1 Indication of changes

02. Label elements · 03. Substances

16.2 Abbreviations and acronyms

None

16.3 Key literature references and sources for data

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None

16.4 Relevant H- and EUH-phrases (Number and full text)

None

16.5 Training advice

None

16.6 Additional information

Article No.: 907

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.
