



Safety Data Sheet according to (EC) No 1907/2006 - ISO 11014-1

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P3-T 7205

SDS no. : 175717
V001.0

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1. Identification of the substance/preparation and of the company/undertaking

Trade name:

P3-T 7205

Intended use:

Cleaners for Industrial Application

Company name:

Henkel AG & Co. KGaA
Henkelstrasse 67
40589 Düsseldorf

Germany

E-mail address of person responsible for Safety Data Sheet:

ua-productsafety.de@henkel.com

Emergency information:

The Henkel information service also provides an around-the-clock telephone service on phone no.++49-(0)211-797-3350 for exceptional cases.

2. Hazards identification

R36 Irritating to eyes.

The product is classified as hazardous within the meaning of the valid (EU) preparation guideline.

3. Composition / information on ingredients

Declaration of ingredients according to EC/1907/2006:

Hazardous components CAS-No.	EINECS ELINCS	content	Classification
Poly(oxy-1,2-ethanediyl), alpha-tridecyl-omega-hydroxy-, branched, 5EO 69011-36-5		2,5 - 10 %	Xi - Irritant; R41
Alcohol C13, branched 8EO 69011-36-5		1 - 5 %	Xn - Harmful; R22, R41

For full text of the R-Phrases indicated by codes see section 16 'Other Information'.

Substances without classification may have community workplace exposure limits available.

Declaration of ingredients according to Detergent Regulation 648/2004/EC

5 - 15 %
< 5 %

non-ionic surfactants
phosphates

Allergenic fragrance
ingredients >=100 ppm:

Citrus Aurantium Dulcis Peel Oil

4. First aid measures

Inhalation:

Fresh air, consult doctor.

Skin contact:

Rinse with running water and soap. Apply replenishing cream. Change all contaminated clothing.

Eye contact:

Rinse immediately with plenty of running water (for 10 minutes), seek medical attention from a specialist.

Ingestion:

Rinse mouth, drink 1-2 glasses of water, do not induce vomiting, consult a doctor.

5. Fire fighting measures

Combustion behaviour:

Non-flammable (aqueous solution). In case of fire toxic gases can proceed after evaporation of water and further heating of the product.

Suitable extinguishing media:

All common extinguishing agents are suitable.

Extinguishing media which must not be used for safety reasons:

None known

Special protection equipment for firefighters:

Put on breathing apparatus.

Additional information:

Cool endangered containers with water spray jet.

6. Accidental release measures

Personal precautions:

Avoid contact with skin and eyes.

Environmental precautions:

Do not empty into drains / surface water / ground water.

Clean-up methods:

Remove with liquid-absorbing material (sand, peat, sawdust).

Wash away residue with plenty of water.

7. Handling and storage

Handling:

Avoid skin and eye contact.

Storage:

Store in sealed original container.

Store frost-free.

Store in a cool place.

8. Exposure controls / personal protection

Components with specific control parameters for workplace:

Valid for

Germany

Basis

Germany - Occupational Exposure Limits

contains no components

Engineering controls:

No further information, see section 7.

Respiratory protection:

if there is atomisation

Hand protection:

Chemical-resistant protective gloves (EN 374). Suitable materials for short-term contact or splashes (recommended: at least protection index 2, corresponding to > 30 minutes permeation time as per EN 374): Polychloroprene (CR; ≥ 1 mm thickness) or natural rubber (NR; ≥ 1 mm thickness) Suitable materials for longer, direct contact (recommended: protection index 6, corresponding to > 480 minutes permeation time as per EN 374): Polychloroprene (CR; ≥ 1 mm thickness) or natural rubber (NR; ≥ 1 mm thickness) This information is based on literature references and on information provided by glove manufacturers, or is derived by analogy with similar substances. Please note that in practice the working life of chemical-resistant protective gloves may be considerably shorter than the permeation time determined in accordance with EN 374 as a result of the many influencing factors (e.g. temperature). If signs of wear and tear are noticed then the gloves should be replaced.

Eye protection:

Protective goggles

General protection and hygiene measures:

Do not eat, drink or smoke while working.

9. Physical and chemical properties

General characteristics:

Appearance	liquid Low-viscosity milky white
Odor:	Characteristic

Phys./chem. properties:

Flash point	not applicable
Solubility (qualitative) (20 °C (68 °F); Solvent: Water)	fully miscible
VOC content (1999/13/EC)	0,2 %

10. Stability and reactivity

Conditions to avoid:

No decomposition if used according to specifications.

Materials to avoid:

None if used for intended purpose.

Hazardous decomposition products:

In case of fire toxic gases can be released.

11. Toxicological information

Oral toxicity:

Acute oral toxicity: LD50 > 2000 mg/kg body weight (calculated).

Eye irritation:

Irritating to eyes.

12. Ecological information

Persistence and degradability:

Degradation of surfactants

The biodegradability of the surfactants contained in the product is in accordance with the requirements of the EU Detergent Regulation (EC/648/2004)

The surfactants contained in the products are primary biodegradable to at least 90% on average.

General ecological information:

Do not empty into drains / surface water / ground water.

13. Disposal considerations

Product disposal:

Waste incineration with the approval of the responsible local authority.

Waste code(EWC):

The valid EWC waste code numbers are source-related. The manufacturer is therefore unable to specify EWC waste codes for the articles or products used in the various sectors. The EWC codes listed are intended as a recommendation for users. We will be happy to advise you.

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14. Transport information

General information:

Not hazardous according to RID, ADR, ADNR, IMDG, IATA-DGR.

15. Regulations - classification and identification

Indication of danger:

Xi - Irritant



Risk phrases:

R36 Irritating to eyes.

Safety phrases:

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

National regulations/information (Germany):

WGK:	WGK = 2, water endangering product. Classification according to the mixture rules in German VwVwS regulation annex 4 from 27.July 2005.
Storage class VCI:	10

16. Other information

The labelling of the product is indicated in Section 15. The full text of the R-phrases indicated by codes in this safety data sheet are as follows:

- R22 Harmful if swallowed.
- R41 Risk of serious damage to eyes.

Further information:

This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.