

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

1.1 Product Identifier

Product Name: Polster Ex
 Product Number: 0755
 Product Type: Mixture
 Use of mixture: Upholstery Cleaner

For professional use only.

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

Identified Uses

Extraction cleaner for upholstery – manual, semi-automatic, and machine methods.

Uses advised against

None known.

1.3 Details of the supplier of the safety data sheet

CEBE Reinigungschemie GmbH
 Ruhrstrasse 47
 22761 Hamburg
 Germany

Telephone: +49.40.851 82 -0 Telefax: +49.40.851 82 29 Email: info@cebechem.com
 Responsible/issuing person: Dr. Jan M. Reimers

1.4 Emergency telephone number

Emergency telephone number: +49.40.851 82 -0 (Mo. – Th. 8:00 to 16:45, Fr. 8:00 to 15:30)

2. Hazards identification

➤ 2.1 Classification of the substance or mixture

Product definition: mixture

Classification according to Regulation (EU) No. 1272/2008 (CLP)

Hazard class and hazard category	Hazard statements
Eye Dam. 1	H318
Skin Irrit. 2	H315
Aquatic Chronic 3	H412

See section 11 for more detailed information on health effects and symptoms.

➤ 2.2 Label elements

Labelling according to Regulation (EU) No. 1272/2008

Hazard symbol(s):



Signal Word:	Danger.	
Hazard Statements:	H318 H315 H412	Causes serious eye damage. Causes skin irritation. Harmful to aquatic life with long lasting effects.
Precautionary Statements:		
Prevention:	P280 P264 P273	Wear protective gloves/protective clothing/eye protection/face protection. Wash hands thoroughly after handling. Avoid release to the environment.
Reaction:	P305+P351+P338 P310 P302+P352 P332+P313 P362	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse.
Storage:	None.	
Disposal:	P501	Dispose of contents/container to a specialized establishment.
Additional labelling elements:	None.	
2.3 Other hazards		
Other hazards that do not lead to a classification:	Not applicable.	

3. Composition/information on ingredients

3.2 Mixtures

Hazardous Components	Identifiers	Wt.-%	Classification (EU) 1272/2008
Sodium metabisulfite	REACH#: 01-2119531326-45 EG: 231-673-0 CAS: 7681-57-4	10 – 20%	Acute Tox. 4, H302 Eye Dam. 1, H318 EUH031
Potassium diphosphate	EG: 230-785-7 CAS: 7320-34-5	1 – 5%	Skin Irrit. 2, H315 Eye Irrit. 2, H319
Etheric Oil	REACH# : 01-2119493353-35-0003 EG: 232-433-8 CAS : 8028-48-6	1 – 5%	Flam. Liq. 3 , H226 Skin Irrit. 2, H315 Skin Sens. 1 , H317 Aquatic Acute, H400 Aquatic chronic, H410 Asp. Tox. 1, H304

Trisodium nitrilotriacetate	REACH #: 01-2119519239-36-0002 EG: 225-768-6 CAS: 5064-31-3	1 – 5%	Acute Tox. 4, H302 Eye Dam. 2, H319 Carc. 2, H351
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See section 16 for the full wording of the above mentioned H-statements.

At the time of creation of this data sheet no further ingredients were classified as hazardous to health or environment or were contained in concentrations that did not mandate their mention in this section.

4. First aid measures

4.1 Description of first aid measures

Eye contact: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention if adverse health effects persist or are severe.

Inhalation: Get medical attention immediately. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer must wear an appropriate mask or self-contained breathing apparatus. In the absence of irregular breathing, or if respiratory arrest occurs provide artificial respiration by trained personnel or oxygen. For the first person providing aid it can be dangerous to give mouth-to-mouth resuscitation. If unconscious place in recovery position and seek immediate medical attention. Maintain an open airway. Loosen tight clothing (eg. collar, tie, belt, or waistband). In case of inhalation of combustion products, symptoms may be delayed.

Skin contact: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 15 minutes. Get medical attention if adverse health effects persist or are severe. Wash clothing before reuse. Thoroughly clean shoes before reuse.

Ingestion: Wash out mouth with water. Remove denture prosthesis if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Do not induce vomiting unless directed to do so by medical personnel. Should vomiting occur, keep head low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything to an unconscious person by mouth. If unconscious, place in recovery position and seek immediate medical attention. Maintain an open airway. Loosen tight clothing (eg. collar, tie, belt or waistband).

Protection of first-aiders: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer must wear an appropriate mask or self-contained breathing apparatus. For the first person providing aid it can be dangerous to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before you take them off or wear gloves.

4.2 Most important symptoms and effects, both acute and delayed

Potential acute health effects

Eye contact: Severely irritating to the eyes. Risk of serious damage to eyes.

Inhalation: No known significant effects or critical hazards.

Skin contact: Irritating to skin.

Ingestion: Irritating to throat, mouth, and stomach.

Signs / symptoms of overexposure

Eye contact: Possible symptoms: pain or irritation, lacrimation, redness.

Inhalation: No specific data.

Skin contact: Possible symptoms: irritation, redness.

Ingestion: No specific data.

4.3 Indication of any immediate medical attention and special treatment needed

Indications for the physician: Treat symptomatically. If larger amounts have been swallowed or inhaled consult specialist for poisoning.

Special treatment: No special treatment.

5. Fire fighting measures

5.1 Extinguishing media

Suitable extinguishing media: Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing media: None known.

5.2 Special hazards arising from the substance or mixture

Hazards from the substance or mixture: In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous combustion products: Decomposition products may include the following materials: Carbon dioxide, carbon monoxide, oxides.

5.3 Advice for firefighters

Special precautions for fire-fighters: In case of fire the scene cordon immediately removing all persons from the danger area. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if safe to do so. Spray fire-exposed containers with water to cool.

Special protective equipment for firefighters: Fire fighters should wear proper protective equipment.

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For persons that are not emergency technicians: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Ensure adequate ventilation. In case of insufficient ventilation wear suitable respiratory equipment. Put on appropriate personal protective equipment.

For first aid personnel in case of emergency: If protective equipment/clothing is needed in case of accidental release, Section 8 should be consulted for appropriate and inappropriate materials. See section 8 for further information on hygiene measures.

6.2 Environmental precautions

Avoid the proliferation and dispersal of spilled material and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused by environmental pollution (sewers, waterways, soil or air).

6.3 Methods and materials for containment and cleaning up

Small spill: Take a dustpan and brush and place in an appropriate waste disposal.

Large spill: avoid entry into sewers, water courses, basements or confined areas. Absorb spilled material with a suitable tool and provide for disposal according to local regulations in an appropriate container (see section 13).

6.4 Reference to other sections

See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

7. Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any exposure scenario or when exposure scenarios on the available application-specific information.

7.1 Precautions for safe handling

Protective measures: Put on appropriate (see section 8) protective gear. Do not get in contact with eyes, skin or clothing. Do not ingest. Avoid breathing vapor or mist. Keep in the original container or an approved alternative container, which was made from a compatible material. Kept tightly closed when not in use. Empty containers retain product residue and can be dangerous. Do not reuse container.

Advice on general occupational hygiene: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. After use or contact with the substance immediately wash hands and face especially before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See Section 8 for additional information on hygiene measures.

7.2 Conditions for safe storage, including any incompatibilities

Store between the following temperatures: 0 to 40 °C (32 to 104 °F). Store in accordance with local regulations. Keep only in original container. Protect from direct sunlight. Store in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and do not store with food and drink. Hold container tightly closed and sealed until ready to use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate container to avoid environmental contamination.

7.3 Specific end use(s)

Recommendations: No information available.

8. Exposure controls/personal protection

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any exposure scenario or when exposure scenarios on the available application-specific information.

8.1 Control parameters

Occupational exposure limit values

Name of substance	Exposure limit value
Sodium metabisulfite	WEL 1,3 mg/m ³ , 0,15 ml/m ³
Etheric Oil	Germany: WEL Long term: 110 mg/m ³ , 20 ppm WEL Short term: 220 mg/m ³ , 40 ppm

	DFG Long term: H,sH 28 mg/m ³ , 5ppm DFG Short term: H,Sh 112 mg/m ³ , 20 ppm
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Recommended monitoring procedures

If this product contains ingredients with exposure limits, monitoring procedures are personal, (related to workplace) or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and / or the necessity to use respiratory protective equipment. Reference should be made to European Standard EN 689 for methods for the assessment of exposure by inhalation to chemical agents and national guidance documents for methods for the determination of hazardous substances

Derived effect levels

Derived No Effect Level - DNEL values:

Etheric Oil:

DNEL long-term, workers, dermal: 8.89 mg / kg bw / d
 DNEL short time workers, dermal: 185.8 g / cm²
 DNEL Long time workers, by inhalation: 31.1 mg / m³
 DNEL long-term, consumer, oral: 4.44 mg / kg bw / d
 DNEL long-term, consumer, by inhalation: 7.78 mg / m³
 DNEL short-term, consumer, dermal: 92.9 g / cm²

Trisodium nitrilotriacetate:

Workers: Short term exposure - systemic and local effects, Inhalation: 5.25 mg / m³
 Workers: Long term exposure - systemic and local effects, Inhalation: 3.5 mg / m³
 Consumers: Short term exposure - systemic and local effects, Inhalation: 1.75 mg / m³
 Consumer: Long-term exposure - systemic effects, oral: 0.5 mg / kg bw / day

Predicted effect concentrations

No Predicted No Effect Concentrations (PNEC) available.

8.2 Limitation and monitoring of exposure

Appropriate etechnical controls: No special ventilation requirements. Good general ventilation should be sufficient to control worker exposure to airborne contaminants. If this product contains ingredients with exposure limits, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure below any recommended or statutory limits.

Personal protective measures

Hygiene measures: Wash hands, forearms, and face thoroughly after handling chemical products and at the end of the working day as well as before eating, smoking, and using the toilet. Use appropriate techniques to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the work area.

Eye protection / face protection (EN 166): Goggles, chemical goggles or full-face shield.

Hand protection (EN 374): Protective gloves made of nitrile, for example, Camatril[®] 730 from KCL GmbH (see section 16). Penetration time > 8 hours.

Skin protection (EN 14605): Before handling this product the personal protective equipment should be selected on the basis of the task and the associated risks to be carried out and approved by a specialist.

Other skin protection: Appropriate footwear and any additional skin protection measures should be based on the task being performed and the risks involved and approved by a specialist.

Respiratory protection (EN 143, 14387): Under normal and intended conditions of product use no respirator is required. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators, eg. Dustmask, min. FFP2.

Thermal hazards: Not applicable.

Delimitation and monitoring of the environmental exposition: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

9. Physical and chemical properties

➤ 9.1 Information on basic physical and chemical properties

- a) **Appearance:** **Form:** white **Color:** white
- b) **Odor:** pleasant
- c) **Odor threshold:** Not determined for this mixture – not relevant to classification
- d) **pH:** 5.7 ± 0.5 at 10g/l H₂O and 20°C
- e) **Freezing/melting point:** Not determined for this mixture – not relevant to classification
- f) **Boiling point/boiling range:** Not determined for this mixture – not relevant to classification
- g) **Flash point:** Not determined for this mixture – not relevant to classification
- h) **Evaporation rate:** Not determined for this mixture – not relevant to classification
- i) **Flammability (solid, gas):** Not applicable – product is not flammable
- j) **Upper/lower explosion limit:** Not determined for this mixture – not relevant to classification
- k) **Vapor pressure:** Not determined for this mixture – not relevant to classification
- l) **Relative vapor density:** Not applicable – product is solid
- m) **Density:** Not determined for this mixture – not relevant to classification
- n) **Solubility** slightly soluble in the following substances: water
- o) **Partition coefficient:** n-octanol/water: Not determined for this mixture – not relevant to classification
- p) **Ignition temperature:** Not determined for this mixture – not relevant to classification
- q) **Thermal decomposition:** Not determined for this mixture – not relevant to classification
- r) **Viscosity, dynamic:** Not applicable – product is solid
- s) **Explosive properties:** Not determined for this mixture – not relevant to classification
- t) **Oxidizing properties:** Not determined for this mixture – not relevant to classification

9.2 Other information

No further information available.

10. Stability and reactivity

10.1 Reactivity

Do not mix with acids.

10.2 Chemical stability

The product is stable.

10.3 Possibility of hazardous reactions

Dangerous reactions will not occur under normal storage conditions and under normal use.

10.4 Conditions to avoid

No specific data.

10.5 Incompatible materials

Acids.

10.6 Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. Toxicological information**11.1 Information on toxicological effects****a) acute toxicity:**

Name of Substance	Result	Species	Dose	Exposition
Sodium metabisulfite	LD ₅₀ Oral	Rat	1,540 mg/kg	-
	LD ₅₀ Dermal	Rat	>2,000 mg/kg	-
	LC ₅₀ Inhalative	Rat	>5.5 mg/l	-
Potassium diphosphate	LD ₅₀ Oral	Mouse	>2,000 mg/kg	-
Ethereic Oil	LD ₅₀ Oral	Rat	>5,000 mg/kg	-
	LD ₅₀ Dermal	Rabbit	>5,000 mg/kg	-
Trisodium nitrilotriacetate	LD ₅₀ Oral	Rat	1,000-2,000 mg/kg	-
	LC ₅₀ Inhalative	Rat	> 5mg/l 4 h	-
	LD ₅₀ Dermal	Rabbit	> 10,000 mg/kg	-

Conclusion/Summary: Not determined for this mixture.

b) Irritation to skin; c) Irritation to eyes; d) Sensitisation

Name of Substance	Result	Species	Points	Exposition	Observation
Sodium metabisulfite	Skin: prolonged and / or repeated contact may cause skin irritation. The eye: Strong irritant with the	-	-	-	-

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	danger of severe eye injury. Sensitization: No sensitization of susceptible persons by skin contact	-	-	-	-
Potassium diphosphate	Skin: Not an irritant Eyes: irritating Sensitization: not sensitizing	-	-	-	-
Etheric Oil	Skin: Irritant: Eye: Non-irritating Sensitization: May cause sensitization by skin contact Ingestion: Harmful: may cause lung damage if swallowed.	- Rabbit -	- - -	- - -	- - -
Trisodium nitrilotriacetate	Eyes - irritating	Rabbit	-	-	-

Conclusion / Summary: Risk of serious damage to eyes. Irritating to the skin. No sensitizing effects known.

e) Germ cell mutagenicity:

Conclusion / Summary: No known significant effects or critical hazards.

f) carcinogenicity:

Conclusion / Summary: No known significant effects or critical hazards.

g) reproductive toxicity:

Conclusion / Summary: No known significant effects or critical hazards.

h) specific target organ toxicity single exposure

Conclusion / Summary: No known significant effects or critical hazards.

i) specific target organ toxicity after repeated exposure

Conclusion / Summary: No known significant effects or critical hazards.

j) Aspiration hazard

Conclusion / Summary: No known significant effects or critical hazards.

Teratogenicity

Conclusion / Summary: No known significant effects or critical hazards.

Information on the likely routes of exposure: No known significant effects or critical hazards.

Potential acute health effects

Inhalation: No known significant effects or critical hazards.

Ingestion: Irritating to mouth, throat and stomach.

Skin contact: Irritating to skin.

Eye contact: Severely irritating to the eyes. Risk of serious damage to eyes.

Symptoms related to the physical, chemical and toxicological characteristics**Inhalation:** No specific data.**Ingestion:** No specific data.**Skin contact:** Adverse symptoms may include the following: irritation, redness.**Eye contact:** pain or irritation, lacrimation, redness.**Delayed and immediate effects and also chronic effects from short and long term exposure****Short term exposure****Potential immediate effects:** Not determined for the mixture.**Potential delayed effects:** Not determined for the mixture.**Long-term exposure****Potential immediate effects:** Not determined for the mixture.**Potential delayed effects:** Not determined for the mixture.**Potential chronic health effects****Conclusion / Summary:** No known significant effects or critical hazards.**General:** Not determined for the preparation.**Carcinogenicity:** No known significant effects or critical hazards.**Mutagenicity:** No known significant effects or critical hazards.**Teratogenicity:** No known significant effects or critical hazards.**Developmental effects:** No known significant effects or critical hazards.**Fertility effects:** No known significant effects or critical hazards.**Other information:** For the preparation Not determined.**Other information:** Not determined for the preparation.**12. Ecological information****12.1 Toxicity**

Name of substance	Result	Species	Exposition
Sodium metabisulfite	EC ₁₀ 30.8 mg/l EC ₅₀ 89 mg/l EC ₅₀ 48.1 mg/l LC ₅₀ >147 - <220 mg/l	Bacteria Daphnia Algae Fish	17 hours 48 hours 72 hours 96 hours
Potassium diphosphate	LC ₀ 750 mg/l	Fish	48 hours
Etheric Oil	EC ₅₀ 150 mg/L EC ₅₀ 0,67 mg/L LC ₅₀ 0,7 mg/L	Algae Daphnia Fish	72 hours 48 hours 96 hours
Trisodium nitrilotriacetate	EC ₅₀ 98 mg/l EC ₅₀ >91.5 mg/l EC ₅₀ 3,200 – 5,600 mg/l	Pimephales Promelas Gammarus sp. Scenedesmus subspicatus	96 hours 96 hours 72 hours

		Pseudomonas fluorescens	8 hours
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Conclusion/Summary: Not determined for this mixture.

12.2 Persistence and degradability

Conclusion/Summary: Not determined for this mixture.

12.3 Bioaccumulative potential

Conclusion/Summary: Not determined for this mixture.

12.4 Mobility in soil

Partition coefficient ground/water (K_{OC}): Not determined for this mixture.

Mobility: Not determined for this mixture.

12.5 Results of PBT and vPvB assessment

PBT: not applicable

vPvB: not applicable

12.6 Other adverse effects

No special effects or hazards known.

13. Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any exposure scenario or when exposure scenarios on the available application-specific information.

Waste disposal according to EC Directives on waste and hazardous waste. Waste codes should be assigned by the user, preferably in collaboration with the waste disposal authorities.

13.1 Waste treatment methods

Product

Methods of disposal: The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. Material and its container must be disposed of in a safe way. Significant quantities of waste product residue should not be disposed of via the foul sewer but processed in a suitable effluent treatment plant. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the environmental protection requirements and waste disposal legislation and the requirements of local authorities. Avoid the proliferation and dispersal of spilled material and contact with soil, waterways, drains and sewers.

Hazardous waste: According to the information available to the supplier at the time of creation/editing of this safety data sheet this product is regulated as hazardous waste in the sense of EU regulation 2008/98/EC.

Packaging

Methods of disposal: The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled.

Special precautions: This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid the proliferation and dispersal of spilled material and contact with soil, waterways, drains and sewers.

14. Transport information

	ADR/RID	ADR/ADNR	IMDG	IATA
14.1 UN Number	Not regulated.	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-	-
14.3 Transport hazard class(es)	-	-	-	-
14.4 Packing group	-	-	-	-
14.5 Environmental hazards	No.	No.	No.	No.
14.6 Special precautions for user	None.	None.	None.	None.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable.

Multiplier according to ADR / RID 1.1.6.3: Not applicable.

Tunnel restriction code: Not applicable.

15. Regulatory information

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

EC-Regulation Nr. 1907/2006 (REACH)

Appendix XIV - Index of substances that require permission

Substances causing special concern: None of the ingredients is listed.

Appendix XVII – Restriction of the production, the distribution, and the use of specific hazardous substances, mixtures, and products: Not applicable.

Other EU-Regulations

Contents according to 648/2004 EC:

<5% NTA, <5% phosphates, perfume.

15.2 Chemical safety assessment

This product contains substances that still require substance assessments.

16. Other information

➤ Marks the information that was changed since the last version.

Abbreviations and acronyms:

ADN/ADNR = European agreement for the international transport of hazardous materials on inland waterways

ADR = European agreement for the international transport of hazardous materials on roads

ATE = Estimation acute toxicity

BCF = Bio concentration factor

CLP = Regulation concerning the classification, labeling, and packaging Verordnung über die Einstufung, Kennzeichnung und Verpackung [Regulation (EC) No. 1272/2008]
CAS = Chemical Abstracts Services Number
DNEL = Derived Non-Effect Level
DPD = Mixture regulation [1999/45/EG]
EC = European Commission
EG = EG-Nummer
EUH-Satz = CLP-specific hazard phrase
IATA = International Aviation Transport Association
IBC = Intermediate Bulk Container
IMDG = International Maritime Dangerous Goods Code
LogPow = Logarithm base-10 of the n-octanol:water partition coefficient
MARPOL 73/78 = International agreement from 1973 for the prevention of marine pollution caused by ships in the version of the protocol from 1978. ("Marpol" = marine pollution)
MAK = maximum workplace concentration
PBT = Persistent, bioaccumulating, and toxic
PNEC = Predicted No-Effect Concentration
REACH = Regulation concerning the Registration, Evaluation, Approval and Restriction of Chemical Substances [Regulation (EC) No. 1907/2006]
RID = Regulation for the transport of hazardous goods by railway
REACH # = REACH Registration number
vPvB = very persistent and very bioaccumulating

Full text of abbreviated H statements:

EUH031 Contact with acids liberates toxic gas.
H226 Flammable liquid and vapor.
H302 Harmful if swallowed.
H304 May be fatal if swallowed and enters airways.
H315 Causes skin irritation.
H318 Causes serious eye damage.
H319 Causes serious eye irritation.
H351 Suspected of causing cancer
H410 Very toxic to aquatic life with long lasting effects.

Full text of classifications [CLP / GHS]

Acute Tox. 4 = ACUTE TOXICITY: ORAL - Category 4
Aquatic Chronic 1 = AQUATIC HAZARD - Category 1
. Asp Tox 1 = ASPIRATION - Category 1
Carc. 2 = carcinogen - Category 2
Eye Dam. 1 = SERIOUS EYE DAMAGE / EYE IRRITATION - Category 1
Eye Irrit. 2 = SERIOUS EYE DAMAGE / EYE IRRITATION - Category 2
Flam. Liq. 3 = FLAMMABLE LIQUIDS - Category 3
Skin Irrit. 2 = CORROSION / IRRITATION SKIN - Category 2

Manufacturer of protective gloves:

KCL GmbH
Industriepark Rhön
Am Kreuzacker 9
36124 Eichenzell
Germany
Tel. +49(0)659.87-0
www.kcl.de

The information above is based on the information and experienced of the date of issue. They do not have any type of characteristic assurance. They may not be changed or transposed to other products.

Always read and follow the instructions on the label.

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