

Product Name	Degreaser GLY
Product Type	RXSOL-31-3028-026

Company Details:

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Chemical Name	CAS No	Weight %	Alcohols, C9-11	68439-46-3	25-30	Dipropylene glycol methyl ether
34590-94-8	20-35%					

Classification of the substance or mixture Not a hazardous substance or mixture according to Regulation (EC) No 1272/2008.

Hazard Statements Causes severe skin burns and eye damage. May cause respiratory irritation. Do not breathe mist or vapor. Wear protective gloves/protective clothing/eye statements - prevention protection/face protection. Wash thoroughly after handling. Avoid release to the environment.

Precautionary statements - response If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If swallowed: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell. Collect spillage. Storage: Store locked up. Store in a well-ventilated place. Keep container tightly closed. Disposal: Dispose of contents/container in accordance with local/regional/national/international regulations.

Other hazards This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Inhalation If inhaled, If inhaled, remove to fresh air. If not artificia respiration. If breathing is difficult, give o physician. In case of skin contact Wash off immediately with plenty of water for at lea Us a mild soap if available. Wash clothing before reu clea shoes before reuse. Get medical attention immediately. **Eye contact** After eye contact: rinse out with plenty of water. Remove contact lenses.

Swallowed If swallowed, do not induce vomiting. Allow victim to and then to drink 2-4 cupfuls of water. Never give any to an unconscious

person. Call a physician.
and/or in section 11

General The most important known symptoms and effects are described in the labelling (see section 2.2)

GENERAL INFORMATION: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

SPECIAL HAZARD ARISING FROM THE SUBSTANCE OR MIXTURE: Oxides of phosphorus, Sodium oxides, Not combustible.

FURTHER INFORMATION: Ambient fire may liberate hazardous vapours. Further information Suppress (knock down) gases/vapors/mists with a water spray jet. Prevent fire extinguishing water from contaminating surface water or the ground water system.

ADVICE FOR FIREFIGHTERS: in the event of fire, wear self-contained breathing apparatus.

PERSONAL PRECAUTIONS: Use breathing equipment if fumes or powders are released into the air.

ENVIRONMENTAL PRECAUTIONS: The product must not penetrate the sewers, surface water, ground water and neighbouring areas.

METHODS FOR CLEANING UP :Cover drains. Collect, bind, and pump off spills. containment and cleaning up Observe possible material restrictions (see sections 7 and 10). Take up dry. Dispose of properly. Clean up affected area. Avoid generation of dusts.

Make sure that equipment is available for cooling the vessels, to prevent the danger of over-pressure and overheating in the event of fire in the vicinity. Refer to the other sections of this data sheet for information relating to health and environmental risks.

Eye/Face protection Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH

(US) or EN 166(EU). Safety glasses Skin protection This recommendation applies only to the product stated in the safety data sheet, supplied by us and for the designated use. When dissolving in or mixing with other substances and under conditions deviating from those stated in EN374 please contact the supplier of CE-approved gloves (e.g. KCL GmbH, D-36124 Eichenzell, Internet: www.kcl.de). Full contact Material: Nitrile rubber Minimum layer thickness: 0,11 mm Break through time: 480 min Material tested:KCL 741 Dermatril® L This recommendation applies only to the product stated in the safety data sheet, supplied by us and for the designated use. When dissolving in or mixing with other substances and under conditions deviating from those stated in EN374 please contact the supplier of CE-approved gloves (e.g. KCL GmbH, D-36124 Eichenzell, Internet: www.kcl.de). Splash contact Material: Nitrile rubber Minimum layer thickness: 0,11 mm Break through time: 480 min Respiratory protection

Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Other Protection Measure Handle in accordance with good industrial hygiene and safety practice. Control of environmental exposure

Do not let product enter drains.

Physical State	Liquid	Colour	Clear	Odor	Sweet	Initial boiling point and boiling range	No data
available	Flammability (solid, gas)	No data available		Flash point	No data available	pH	6-7
Viscosity	Viscosity, kinematic: No data available		Solubility	1.09-1.11 g/cm3			

Reactivity	No data available	Chemical stability
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Avoid contact with oxidising agents

Incompatible materials	No data available
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Acute toxicity

LD50 Oral - Rat - female - > 2.000 mg/kg

(OECD Test Guideline 420)

LC50 Inhalation - Rat - male and female - 4 h - > 0,83 mg/l - dust/mist

(OECD Test Guideline 403) LD50 Dermal - Rat - male and female - > 2.000 mg/kg

Skin corrosion/irritation	Skin - Rabbit Result: No skin irritation - 24 h	Serious eye damage/irritation	Eyes - Rabbit
Result: No eye irritation - 30 s	Respiratory or skin sensitization	Local lymph node assay (LLNA) - Mouse Result: negative	
Carcinogenicity	No data available		

Toxicity

Toxicity to fish semi-static test LC50 - Oncorhynchus

mykiss (rainbow trout) - > 100 mg/l - 96 h (OECD Test Guideline 203)

Toxicity to daphnia and other aquatic invertebrates

Static test EC50 - Daphnia magna (Water flea) - > 100 mg/l - 48 h

(OECD Test Guideline 202) Toxicity to algae static test

ErC50 - Desmodesmus subspicatus (green algae) - > 100 mg/l - 72 h

(OECD Test Guideline 201)

Toxicity to bacteria static test EC50 - activated sludge - > 1.000 mg/l - 3 h

Bioaccumulative potential	No data available	Endocrine disrupting properties	Assessment : The substance/mixture
does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission			

Reuse, when possible. Neat product residues should be considered special nonhazardous waste. Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations. Solid residues may be suitable for disposal in an authorised landfill site.

CONTAMINATED PACKAGING

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

This product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

Proper Shipping Name: Degreaser GLY

UN No: NA

Warning symbols: None

Hazard sentences (R): None

Caution recommendations (S): None

The information provided about the product on this Safety Data Sheet has been compiled from knowledge of the individual constituents. The data given here is based on current knowledge and experience. This Safety Data Sheet describes the product in terms of safety requirements and does not signify any warranty with regard to the product's properties. The data given here only applies when product used for proper application(s). The product is not sold as suitable for other applications - usage in such may cause risks not mentioned in this sheet. Do not use for other application(s) without seeking advice from manufacturer.

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