SAFETY DATA SHEET

eOx[®] Economic

Section 1. Identification of the substance or mixture and of the supplier

GHS product identifier eOx[®] Economic

Other means of None Identification

Relevant identified uses of the substance or mixture: Multifunctional intensive cleaner / degreaser

Supplier's details	RPM Technology, LLC P.O. Box 33186 Reno, NV 89533 Tel: +1-775-473-6208 Toll Free: Tel: +1 866 271-8766 Fax: +1-775-323-7595
Emergency Contact 24/7:	ChemTel, Inc., Contract Number: MIS5861969 For U.S., Canada, Puerto Rico, & U.S. Virgin Islands: +1 (800) 255-3924 Outside North America: +1 (813) 248-0585

Section 2. Hazard identification

 Classification of the substance or mixture:
 Not a hazardous substance or mixture.

 GHS Label elements, including precautionary statements:
 Not a hazardous substance or mixture.

 P280:
 Wear protective gloves/protective clothing/eye protection/face protection

 P280:
 Wear protective gloves/protective clothing/eye protection/face protection

P302+P352:	IN CASE OF CONTACT WITH THE SKIN: wash with plenty of water and soap.
P305+P351+P338:	IN CASE OF CONTACT WITH THE EYES: rinse cautiously with water for several
	minutes; Remove contact lenses
P337+P313:	Consult a doctor: If eye irritation persists.
P501:	Dispose of contents/container to an approved waste disposal plant.

Hazards not otherwise classified (HNOC) or not covered by GHS - none

Section 3. Composition/information on ingredients

Ingredient	CAS	Percent
Sodium hydroxide, solution	1310-73-2	< 0.5 %
Detergent C9-11 ethoxylate	68439-46-3	< 5%
Sodium metasilicate pentahydrate	10213-79-3	>0.2%

Section 4. First aid measures

Contact with the eyes	Look for the presence of contact lenses and remove them. Rinse the eyes with opened eyelid long enough (minimum 15 minutes) with lukewarm water if possible. If irritation persists consult a (eye-) doctor. (Keep on rinsing if possible)
Contact with the skin	In case of contact wash with water and soap. With large quantities remove contaminated clothing, rinse skin with plenty of water or shower. Wash garment before using again.

Ingestion	Rinse mouth with water and give two glasses of water to drink. (Never give an unconscious to drink because of risk of choking) Loosen tight fitting clothes, such as shirt, collar, necktie or belt. If large quantities are swallowed consult a doctor immediately.	
Inhaling aerosol or vapor in concentrations:	Bring person in fresh air, keep warm and relaxed. In case of lasting irritation consult a doctor.	
Section 5. Fire-fighting m	easures	
Suitable extinguishing media:	Product is not flammable, all extinguishing media allowed like a.o. CO2, foam, extinguishing powder, water spray or water spray at larger fires also Jet.	
Unusual fire/explosion hazards	: Not classified as flammable. In a fire, toxic and corrosive fumes can release.	
Protection of fire fighters:	In the immediate vicinity of the fire use a self-contained breathing device.	
Section 6. Accidental rele	ase measures	
Personal precautions:	Monitor wearing appropriate personal protective equipment during the cleanup of a spill or release of the liquid in large quantities. Safety glasses against splashes, boots, protective clothing and gloves.	
Environmental precautions:	Avoid release into sewers or drain on surface water.	
Cleaning Methods:	Stop leak if safe to do so. Absorb with dry soil, sand or other non- flammable material. Collect the waste product in suitable containers for waste disposal.	
Section 7. Handling and storage		
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Handling: Storage: Storage together with other Substances: Section 8. Exposure cont	The usual precautionary measures when handling chemicals should be respected. Care for an eye wash and safety shower nearby. Keep closed packages in a cool and well-ventilated place. Store frost free. Keep separate from acids	
Handling: Storage: Storage together with other Substances: Section 8. Exposure cont Technical measures	The usual precautionary measures when handling chemicals should be respected. Care for an eye wash and safety shower nearby. Keep closed packages in a cool and well-ventilated place. Store frost free. Keep separate from acids rols/personal protection Make sure eye washes and safety showers are near the work place	
Handling: Storage: Storage together with other Substances: Section 8. Exposure cont Technical measures Exposure limit value	The usual precautionary measures when handling chemicals should be respected. Care for an eye wash and safety shower nearby. Keep closed packages in a cool and well-ventilated place. Store frost free. Keep separate from acids rols/personal protection Make sure eye washes and safety showers are near the work place No applicable exposure limits were determined When you are working do not eat, drink or smoke. Wear personal protective	
Handling: Storage: Storage together with other Substances: Section 8. Exposure cont Technical measures Exposure limit value Occupational Hygiene	The usual precautionary measures when handling chemicals should be respected. Care for an eye wash and safety shower nearby. Keep closed packages in a cool and well-ventilated place. Store frost free. Keep separate from acids rols/personal protection Make sure eye washes and safety showers are near the work place No applicable exposure limits were determined When you are working do not eat, drink or smoke. Wear personal protective equipment.	

Wear full face shield if splashing is possible. Safety glasses and face shield. Use an eye shower and/or rinse your eye

Section 9. Physical and chemical properties

Physical state Color	Liquid Colorless
Odor	Characteristic
рН	ca. 11.5
Boiling point	
Flash Point	
Upper Limit	
Lower Limit	
Vapor Pressure	
Relative density	1.01
Solubility in water	Fully
Viscosity	n.a.
Vapor Density	n.a.
Evaporation Rate	

Section 10. Stability and reactivity

Stability

Stable

Conditions to avoid Keep frost-free

Storage together with other substances: Keep separated from acids

Hazardous decomposition products: Not likely at recommended storage and normal industrial use.

Section 11. Toxicological information

Acute toxicity: LD₅₀ (oral, rat) Not determined

The following reviews of health hazards is based on an assessment of the different components of the product Effects on the eyes Product can be corrosive to the eyes. Symptoms: redness, pain, poor vision

- Inhalation The product may cause irritation to the respiratory organs Symptoms: Coughing, shortness of breath, sore throat
- Ingestion Symptoms: Burning pain in the mouth, throat, esophagus and stomach. Abdominal cramps, vomiting, diarrhea

Chronic toxicity With repeated and intensive skin contact chance on skin disorders

Section 12. Ecological information

Eco toxicity	Not exactly, at similar products greater than 500 mg/kg
Mobility	No data
Persistence and degradability	Biodegradability is 90% CECD303A > cfm Couple Unit test
Bio accumulative potential	No data
Other harmful data	Do not let product come on the surface water undiluted.

Section 13. Disposal information

Waste

Dispose waste and empty packaging in accordance with statutory requirements through an approved disposal.

Empty packaging

Removal as waste according to local and local requirements.

Section 14. Transport information

Classification as for road transport UN number None ADR class No dangerous goods Proper shipping name Hazards Identification Packing Group ADR label

Classification as ICAO/IATA material for air transport UN number None Proper shipping name No dangerous goods IATA Class Class ICA/IATA label

Classification as IMDG material for sea transport UN number None Proper shipping name No dangerous goods Hazards Identification Packing Group IMDG label EmS: Marine pollutant

Section 15. Regulatory information

U.S. Federal regulations: United States inventory (TSCA 8b): All components are listed or exempted.

SARA 302 Components:

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components:

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards: None

California Prop. 65 Components:

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Section 16. Other information including information on preparation and revision of the SDS

List of relevant R- and H- phrases from section 2 and 3 :

- H290 May be corrosive to metals
- H314 Causes severe skin burns and eye damage

H318	Causes serious eye damage
H335	May cause respiratory irritation

R34	Causes buns
R35	Causes serve burns
R37	Irritating to respiratory system
R38	Irritating to skin
R41	Risk of serious damage to eyes

Hazardous Material Information System (U.S.A.)

Health:	0 (d) 1 (c)
Flammability:	0
Physical hazards:	0
-	(d = diluted, c = concentrate)

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks Although HMIS® ratings are not required on SDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA).

The customer is responsible for determining the PPE code for this material.

National Fire Protection Association (U.S.A.)

Health:	0 (d) 1 (c)
Flammability:	0
Instability:	0
-	(d = diluted, c = concentrate)

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Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

History Date of issue mm/dd/yyyy: 10/03/2023 Version: 2 Revised Section(s):

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.