

Material Safety Data Sheet

eOx, Inc. Environmental Technologies

1	Product Name:	HEAVY DUTY CLEANER (HDC)				
	Product Code:	25676R1				
	Purpose Manufacturer Identification	<ul style="list-style-type: none"> ▶ Cleaner for industrial use. <u>Produced in the EC.</u> 1e Lulofsdwarsstraat 117, 2521 AZ, The Hague, Netherlands Tel: +31 703 807 376 Fax :+31 703 841 476 <u>Distributed by eOx, Inc.</u> 4415, Saugus Ave, Ste 22, Sherman Oaks, CA 91403, USA Phone: +1-949-350 2620, Fax: +1 818 788 0126 Email: info@eOxet.com 				
2	Composition/Information on Elements Hazardous components:	% Weight	CAS-nr	EC-nr	R-wording	Symbol
	Diethylene glycol monobutyl ether	< 15	112-34-5	203-961-6	36	Xi
	Orange terpenen	< 30	8028-48-6	232-433-8	10-36	Xi
3	Hazards Information / Risks	<ul style="list-style-type: none"> ▶ 10 Flammable ▶ 36 Irritating for eyes 				
4	First Aid Measures	<ul style="list-style-type: none"> ▶ The product is irritating for the eyes. ▶ Bring in fresh air. ▶ Rinse with a large amount of water ▶ Rinse with plenty of water ▶ Rinse the mouth with water, if large quantities are swallowed seek medical advice <p>General indications</p> <p>After Inhalation</p> <p>After Skin Contact</p> <p>After Eye Contact</p> <p>After Ingestion</p> <p>Directions for the Doctor</p>				
5	Fire Fighting Measures	<ul style="list-style-type: none"> ▶ Water, powder ▶ none ▶ n.a. <p>Suitable Extinguishing Media</p> <p>Unsuitable Extinguishing Media</p> <p>Fire Fighting Instructions</p>				
6	Accidental Spill or Release Measures	<ul style="list-style-type: none"> ▶ Wear eye protection ▶ Product may not come in surface water ▶ Rinse with water into a sewage pipe <p>Personal Precautions</p> <p>Environmental Precautions</p> <p>Cleaning directions</p>				

Chemical Product		HEAVY DUTY CLEANER	
7	Handling and storage	Handling	<ul style="list-style-type: none"> ▸ Avoid contact with eyes
		Storage	<ul style="list-style-type: none"> ▸ In original packaging ▸ Frost-proof
8	Exposure Controls / Personal Protection	Skin / Body	<ul style="list-style-type: none"> ▸ Wear protective clothing
		Respiration	<ul style="list-style-type: none"> ▸ Avoid inhaling of vapour
		Eyes	<ul style="list-style-type: none"> ▸ Wear eye protection / safety goggles
		Hand protection	<ul style="list-style-type: none"> ▸ Wear gloves
9	Physical/Chemical Properties	Physical State / Appearance	<ul style="list-style-type: none"> ▸ Liquid
		Color	<ul style="list-style-type: none"> ▸ Yellow/brown
		Odor	<ul style="list-style-type: none"> ▸ Citrus
		Solubility	<ul style="list-style-type: none"> ▸ 100% in water
		pH-value	<ul style="list-style-type: none"> ▸ > 6 - < 8
		Specific Gravity / Density (20°)	0,95 g/cm ³
		Viscosity (40°)	n.a. m ² / s
		Flashpoint	> 66 °C
Additional information			
10	Stability and Reactivity	Stability and Reactivity	<ul style="list-style-type: none"> ▸ Product is stable
		Avoiding Conditions	<ul style="list-style-type: none"> ▸ n.a.
		Avoiding Materials	<ul style="list-style-type: none"> ▸ n.a.
			<ul style="list-style-type: none"> ▸
11	Toxicological information	Acute Oral Toxicity	<ul style="list-style-type: none"> ▸ Unknown
		Dermal Toxicity	<ul style="list-style-type: none"> ▸ Unknown
		Irritant on Eyes	<ul style="list-style-type: none"> ▸ Irritates Eyes
12	Ecological information	Biodegradability	The biodegradability is > 90% Evolution Test EOCd 301b
		Ecotoxicity Remarks	Product may not come into the surface water.
13	Disposal Considerations	Waste Information	<ul style="list-style-type: none"> ▸ Removing of residues ▸ Polluted Packaging
			<ul style="list-style-type: none"> Removal as waste according to local and national prescriptions Removal as waste according to local and national prescriptions

Chemical Product		HEAVY DUTY CLEANER
14	Transport information	
	▸ Road Transport	
	UN-number	▸ N.a.
	Proper Shipping Name	▸ N.a.
	ADR Class ? Packing group	▸ N.a.
	TEC(R) traffic card	▸ N.a.
	▸ Air Transport	
	UN-number	▸ N.a.
	Proper Shipping Name	▸ N.a.
	IATA Class / Packing group	▸ N.a.
▸ Sea Transport		
UN-number	▸ N.a.	
Proper Shipping Name	▸ N.a.	
IMO Class / Packing group	▸ N.a.	
15	Regulatory Information	
	Labeling Marks According to EC-Directives 67/548/EECs	
	Recognition Numbers and Hazard Symbols	▸ Xi
	Content	▸ Orange Terpenen
	R-Phrases	▸ 36 irritating for eyes
	S-Phrases	▸ 2 Store out off reach off children ▸ 24 Avoid contact with the skin ▸ 26 By contact with the eyes, rinse immediately with plenty of water, and seek medical advice.
16	Other Information	▸ This information is based on our present state of knowledge and is intended to describe our product with respect to possible safety demands. We imply with this however no guarantee of properties or description of qualities.
	Extra Remarks	

Revision Notes	
Latest Version	▸ 2 / December 18, 2006
Additions	▸ No additions - Document Name changed following internal recoding policy
Previous Version	▸ 1 / November 14 th , 2003

eOx, Inc.
USA: 4415 Saugus Ave., Ste #102, Los Angeles, CA 91403
Tel +1 949 350 2620 Fax: +1 818 788 0126

EUROPE: 1e Lulofsdwarsstraat 117, 2521 AZ, The Hague, Netherlands
Tel: +31 703 807 376 Fax :+31 703 841 476
www: eoxet.com email: info@eoxet.com

Disclaimer eOx Inc. believes the information contained herein is accurate; however, eOx Inc. makes no guarantees with respect to such accuracy and assumes no liability in connection with the use of the information contained herein by any party. The provision of the information contained herein and the provision of information by or reliance on eOx Inc. Technical and Environmental Services Department is not intended to be and should not be construed as legal advice or as ensuring compliance with any country, federal, state or local laws and regulations. Any party using eOx® products should review all such laws, rules or regulations prior to using eOx® products.