

ENOC ACTIVE PREMIUM DEXRON III H

Safety Data Sheet

according to Regulation (EU) 2015/830 Date of issue: 11/4/2016 Revision date: 11/4/2016

Supersedes: Version: 1.0

3.2.	Mixture			
ot app	licable			
1.	Substance			
ECT	ION 3: Composition/informati	on on ingredients		
assific		. Suuses seneus eye initation. May o	acco conomodion by o	
	Other hazards azards which do not result in	: Causes serious eye irritation. May ca	ause sensitisation by s	kin contact.
3	Other hererde			
or app	licable			
	ng according to Regulation (EC) No.	12/2/2008 [CLP]		
.2.	Label elements			
	e physicochemical, human health an itional information available	d environmental effects		
lot clas	ssified			
lassif	ication according to Regulation (EC)	NO. 12/2/2008 [CLP]		
1.	Classification of the substance or			
	ION 2: Hazards identification	mixturo		
FOT	ION 2. Honordo identification	(,		
merge	ency number	: +97143374400 (business hours)		
.4.	Emergency telephone number			
	United Arab Emirates 4 313 4613 - F +971 4 313 4616			
NOC	House I			
.3.	Details of the supplier of the safety Marketing L.L.C	y data sheet		
	itional information available			
.2.2.	Uses advised against			
.2.1.	Relevant identified uses the substance/mixture	: Automatic transmission fluid		
.2.		ostance or mixture and uses advised ag	ainst	
_				
roduct	t code	: 221002		
	t name	: ENOC ACTIVE PREMIUM DEXRON	ишн	
roduct		: Mixture		
1.	Product identifier			

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Distillates, petroleum, hydrotreated light paraffinic (IP346<3%)	(CAS No) 64742-55-8 (EC no) 265-158-7 (EC index no) 649-468-00-3 (REACH-no) 01-2119487077-29	34,8	Asp. Tox. 1, H304
-Distillates (petroleum), hydrotreated heavy paraffinic	(CAS-No.) 64742-54-7 (EC-No.) 265-157-1 (EC Index-No.) 649-467-00-8 (REACH-no) 01-2119484627-25	5.4	Asp. Tox. 1, H304
Dec-1-ene, homopolymer, hydrogenated	(CAS-No.) 68037-01-4 (EC-No.) 500-183-1	41.2	Asp. Tox. 1, H304
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Full text of H-statements: see section 16

SECTION 4: First aid measures	
.1. Description of first aid measures	
irst-aid measures after inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
irst-aid measures after skin contact	: Take off immediately all contaminated clothing. Wash off immediately with soap and plenty of water. If skin irritation occurs: Get medical advice/attention.
irst-aid measures after eye contact	: Rinse immediately and plentifully with water, also under the eyelids, for at least 20 minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
irst-aid measures after ingestion	: Do not induce vomiting. Never give anything by mouth to an unconscious person. Immediatel get medical attention.
.2. Most important symptoms and effect	ts, both acute and delayed
symptoms/injuries after inhalation	: May cause irritation to the respiratory tract. May cause drowsiness or dizziness.
Symptoms/injuries after skin contact	: Injection under the skin of pressurized hydrocarbons can cause severe, permanent tissue damage. May cause skin irritation / dermatitis. May cause sensitisation by skin contact.
Symptoms/injuries after eye contact	: Causes serious eye irritation. Symptoms include stinging, watering, redness, and swelling.
symptoms/injuries after ingestion	: May result in aspiration into the lungs, causing chemical pneumonia.
.3. Indication of any immediate medical	attention and special treatment needed
lo additional information available	
SECTION 5: Firefighting measures	
.1. Extinguishing media	
Suitable extinguishing media	: carbon dioxide (CO2), water, dry chemical powder.
Insuitable extinguishing media	: None known.
.2. Special hazards arising from the sul ire hazard	: Contains flammable ingredients. Vapours may form flammable mixture with air.
xplosion hazard	: Residue may be flammable and explosive.
azardous decomposition products in case of	: Hazardous decomposition products may be released during prolonged heating like smokes,
re	carbon monoxide and dioxide. Aldehydes.
.3. Advice for firefighters	
irefighting instructions	: Cool down the containers exposed to heat with a water spray.
Protective equipment for firefighters	: Wear proper protective equipment. In case of fire: Wear self-contained breathing apparatus.
SECTION 6: Accidental release meas	sures
	uipment and emergency procedures
5.1.1. For non-emergency personnel Protective equipment	: Wear personal protection equipment.
mergency procedures	: Evacuate area. Avoid contact with skin, eyes and clothes.
.1.2. For emergency responders	
Protective equipment	: Wear suitable protective clothing. In case of fire: Wear self-contained breathing apparatus.
mergency procedures	: Evacuate and limit access. Stop leak if safe to do so. Use ventilation/water spray/fog to disperse vapours. Do not touch spilled material.
.2. Environmental precautions	
woid release to the environment. Notify authoriti	es if liquid enters sewers or public waters.
.3. Methods and material for containme	ent and cleaning up
For containment	: Clean up any spills as soon as possible, using an absorbent material to collect it. For larger spills, dike area and pump into waste containers.
lethods for cleaning up	: Collect all waste in suitable and labelled containers and dispose according to local legislation
.4. Reference to other sections	
lo additional information available	
ECTION 7: Handling and storage	
.1. Precautions for safe handling	
Additional hazards when processed	 Handling this product may result in electrostatic accumulation. Use proper grounding procedures.
Precautions for safe handling	: Avoid contact with skin, eyes and clothing. Avoid inhalation of vapours. Avoid static electricity discharges. Provide earthing of containers, equipment, pumps and ventilation facilities.
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Hygien	e measures	: Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Handle in accordance with good industrial hygiene and safety practices. Take off contaminated clothes. Wash contaminated clothing prior to re-use.
7.2.	Conditions for safe storage, including	ng any incompatibilities
Storag	e conditions	: Store in a dry, cool and well-ventilated place.
Specia	rules on packaging	: Keep only in original container.
7.3.	Specific end use(s)	
No add	itional information available	
SECT	ION 8: Exposure controls/pers	onal protection
8.1.	Control parameters	
No add	itional information available	
8.2.	Exposure controls	
Approp	riate engineering controls	: Either local exhaust or general room ventilation is usually required.

: Gloves. Protective clothing. Insufficient ventilation: wear respiratory protection.

- : Wear suitable protective clothing. Natural fibres (e.g. cotton)
- Hand protection
 Eye protection

Personal protective equipment

Materials for protective clothing

Respiratory protection



- : Wear suitable gloves tested to EN374. Thickness of glove material: > 0.13 mm. Break through
- time: ≥ 480 min
- : Use splash goggles when eye contact due to splashing is possible. DIN EN 166
- : In case of inadequate ventilation wear respiratory protection. Wear a respirator conforming to EN140 with Type A/P2 filter or better

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Colour	: Red	
Odour	: Characteristics.	
Odour threshold	: No data available	
рН	: No data available	
Relative evaporation rate (butyl acetate=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: 210 °C	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: No data available	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: No data available	
Density	: 0.8525 g/mL @ 15°C	
Solubility	: No data available	
Log Pow	: No data available	
Viscosity, kinematic	: 7.1 mm²/s @ 100°C	
Viscosity, dynamic	: No data available	
Explosive properties	: Not explosive. However, formation of explosive air/vapour mixtures are possible.	
Oxidising properties	: not oxidizing.	
Explosive limits	: No data available	

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9.2.	.2. Other information				
No addit	No additional information available				
	SECTION 10: Stability and reactivity				
10.1.	Reactivity				
Stable u	nder normal conditions.				
10.2.	Chemical stability				
Stable u	nder normal conditions.				
10.3.	Possibility of hazardous reactions				
None kn	own under normal conditions of use. No pe	olymerization.			
10.4.	Conditions to avoid				
Keep aw	ay from heat/sparks/open flames/hot surfa	aces No smoking.			
10.5.	Incompatible materials	<u>.</u>			
	xidizing agents.				
-					
10.6.	Hazardous decomposition products				
No haza	rdous decomposition products known at ro	oom temperature.			
SECTI	ON 11: Toxicological informatio	n			
11.1. Acute to	Information on toxicological effects	Not classified			
	ttes, petroleum, hydrotreated light para				
LC50 ii	nhalation rat (mg/l)	3900 mg/m ³ (Exposure time: 4 h)			
	rosion/irritation	Not classified			
	eye damage/irritation	Not classified			
	ory or skin sensitisation	Not classified			
	Il mutagenicity :	Not classified			
Carcinog	genicity	Not classified			
Reproductive toxicity :		Not classified			
Specific target organ toxicity (single exposure)		Not classified			
Specific target organ toxicity (repeated : N exposure)		Not classified			
Aspiratio	n hazard	Not classified			
	ACTIVE PREMIUM DEXRON III H				
	ity, kinematic	7.1 mm²/s @ 100°C			
SECTI	ON 12: Ecological information				
12.1.	Toxicity				
	·				
	ates, petroleum, hydrotreated light para				
LC50 f	Daphnia 1	 > 5000 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss) > 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna) 			
L0301		> 1000 mg/1 (Exposure time: 40 m - Species: Daprinia magna)			
12.2.	Persistence and degradability				
No addit	ional information available				
12.3.	Bioaccumulative potential				
	ional information available				
12.4.	Mobility in soil				
ino addit	No additional information available				
12.5.	Results of PBT and vPvB assessment				
No addit	lo additional information available				

12.6. Other adverse effects

No additional information available

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SECTION 13: Disposal considera	tions
13.1. Waste treatment methods	
Regional legislation (waste)	: Waste disposal according to EC directives 75/442/EEC and 91/689/EEC in the corresponding versions, covering waste and dangerous waste.
Waste treatment methods	: Can be incinerated according to local regulations.
Waste disposal recommendations	: Dispose of this material and its container to hazardous or special waste collection point.
European List of Waste (LoW) code	: 13 02 05* - mineral-based non-chlorinated engine, gear and lubricating oils
SECTION 14: Transport informat	ion
In accordance with ADR / RID / IMDG / IATA	A / ADN
14.1. UN number	
UN-No. (ADR)	: Not applicable
UN-No. (IMDG)	: Not applicable
UN-No. (IATA)	: Not applicable
UN-No. (ADN)	: Not applicable
UN-No. (RID)	: Not applicable
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
Proper Shipping Name (ADN)	: Not applicable
Proper Shipping Name (RID)	: Not applicable
14.3. Transport hazard class(es)	
ADR Transport hazard class(es) (ADR)	: Not applicable
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable
ΙΑΤΑ	
Transport hazard class(es) (IATA)	: Not applicable
ADN	
Transport hazard class(es) (ADN)	: Not applicable
RID	
Transport hazard class(es) (RID)	: Not applicable
14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
Packing group (ADN)	: Not applicable
Packing group (RID)	: Not applicable
	11 see s
14.5. Environmental hazards	· No
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available
14.6. Special precautions for user	

14.6. Special precautions for user

- Overland transport

Not applicable

- Transport by sea

Not applicable

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- Air transport

Not applicable

- Inland waterway transport Not applicable

- Rail transport

Not applicable

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Other information, restriction and prohibition regulations	:	International regulatory information: AICS: Australia. Inventory of Chemical Substances (AICS) (as amended through 6 October 2015) CAS RN: 64742-55-8 Name: Distillates, petroleum, hydrotreated light paraffinic Notes aU This entry is a chemical of unknown or variable composition, a complex product of a chemical reaction, or a biological material (UVCB); the Australian inventory denotes this by putting an asterisk (*) after the CAS number. DSL: CAS RN: 64742-55-8 may be regulated as a member of the Generics group for CAS RN: 8012-95-1 Generics group name: PARAFFIN OILS Substance category: UORG Meets CEPA criteria: Yes Human health criteria: Yes Human health criteria: No Persistent: No Bioaccumulative: No Inherently toxic to aquatic organisms: No CAS RN: 64742-55-8 Name: DISTILLATES (PETROLEUM), HYDROTREATED LIGHT PARAFFINIC Substance category: UORG Meets burnan health criteria: Yes Human health priority: High Meets environmental criteria: No Persistent: Yes Bioaccumulative: No Inherently toxic to aquatic organisms: No Notes UORG UVCBs-organic ENCS: Not listed FICS: Not listed FICS: Not listed FICS: Not listed FISCA: U.S. Federal, TSCA CDR, Partially Exempt Petroleum Process Streams (40 CFR 711.6(b)(1)) (September 6, 2011) CAS RN: 64742-55-8 may be regulated as a member of the Generics group for CAS RN: 8012-95-1
		Generics group name: Paraffin oils CAS RN: 64742-55-8 Name: Distillates (petroleum), hydrotreated light paraffinic
		TSCA High Production Volume (HPV) Chemicals: 1990, 1994 & Post-1994 Additions (01/20/06) CAS RN: 64742-55-8 Name: DISTILLATES, PETROLEUM, HYDROTREATED LIGHT PARAFFINIC 1990 HPV Challenge Program Chemical HPV Indicator Value (see notes): 0 HPV Sponsorship Value (see notes): F Notes 0 Chemical is a candidate for sponsorship under the HPV Challenge Program. F Fully Sponsored Chemical.
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15.1.2. National regulations

Germany

VwVwS Annex reference	:	Water hazard class (WGK) 3, severe hazard to waters (Classification according to VwVwS, Annex 4)
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV	:	Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)
Netherlands		
SZW-lijst van kankerverwekkende stoffen	:	Distillates, petroleum, hydrotreated light paraffinic (IP346<3%) is listed
SZW-lijst van mutagene stoffen	:	Distillates, petroleum, hydrotreated light paraffinic (IP346<3%) is listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding	:	None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid	:	None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling	:	None of the components are listed
15.2. Chemical safety assessment		

A chemical safety assessment has been carried out for the substance or the mixture by the supplier

SECTION 16: Other information	
Other information	: It is the user's responsibility to take mentioned precaution measures and ensure that this information is complete and sufficient for the use of this product. Such information is actually to be best of our knowledge and believes accurate as reliable.

Full text of H- and EUH-statements:

Asp. Tox. 1 Aspiration hazard, Category 1	
H304	May be fatal if swallowed and enters airways
EUH208 Contains . May produce an allergic reaction	

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product