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Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Identification of the substance or preparation

Tescha

Use of the substance/preparation

Carpet cleaner

Company/undertaking identification

Otto Oehme GmbH, Industriestr. 20, D -90584 Allersberg Telephone ++49 (0)9176/9805-0, Fax ++49 (0)9176/9805-55

E-mail address of the competent person: info@chemical-check.de, k.schnurbusch@chemical-check.de

Emergency telephone Advisory office in case of poisoning: Tel:

Telephone number of the company in case of emergencies:

Tel. ++49 (0)9176/9805-0

2. HAZARDS IDENTIFICATION

Preparation is classified as hazardous in the sense of directive 1999/45/EC. **To people** See point 11 and 15. Allergic reaction possible.

To the environment

See point 12. 52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

REGULATION (EC) No 648/2004

15 % or over but less than 30 % polycarboxylates

perfumes LIMONENE

BENZISOTHIAZOLINONE METHYLISOTHIAZOLINONE

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name				
content %	Symbol	R-phrases		EINECS, ELINCS
	Registration number (ECHA)			
Dipentene				
0,1 -< 0,25	Xi/N	10-38-43-5	0-53	205-341-0
Chemical name				
content %	Symbol	R-phrases		EINECS, ELINCS
	Registration number (ECHA)			

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p-mentha-1,4(8)-diene			
0,1 -< 2,5	Xn/N	10-38-43-51-53-65	209-578-0

For complete wording of the R-phrases / H-phrases (GHS/CLP), refer to point 16.

	FIDOT		ALID	
L	FIRST	$M \vdash \Delta$	SHR	HS.
T.				

4.1 Inhalation

Remove person from danger area.

Supply person with fresh air and consult doctor according to symptoms.

4.2 Skin contact

Wash thoroughly with soap and copious water - remove contaminated clothing immediately. If skin irritation occurs (redness etc.), consult doctor.

4.2 Eye contact

Wash thoroughly for several minutes using copious water. Seek medical help if necessary.

4.4 Ingestion

Rinse the mouth thoroughly with water.

Do not induce vomiting. Consult doctor immediately.

4.5 Special resources necessary for first aid

n.c.

5. FIRE-FIGHTING MEASURES

5.1 Suitable extinguishing media

Adapt to the nature and extent of fire.

5.2 Extinguishing media which shall not be used for safety reasons

n.c.

5.3 Special exposure hazards arising from the substance or preparation itself,

combustion products, resulting gases

In case of fire the following can develop:

Oxides of carbon

Toxic pyrolysis products.

5.4 Special protective equipment for fire-fighters

Protective respirator with independent air supply.

5.5 Further information

Dispose of contaminated extinction water according to official regulations.

In case of fire and/or explosion do not breathe fumes.

6. ACCIDENTAL RELEASE MEASURES

Refer to point 13. and for personal protection refer to point 8. 6.1 Personal precautions Ensure sufficient supply of air.

Avoid contact with eyes.

Danger - risk of slipping.

6.2 Environmental precautions

If leakage occurs, dam up. Prevent surface and ground-water infiltration, as well as ground penetration. Prevent from entering drainage system. Avoid release to the environment.

6.3 Methods for cleaning up

Collect using absorbant material (e.g. Universal binding medium), and dispose of according to point 13.

7. HANDLING AND STORAGE

7.1 Handling

Tips for safe handling: See point 6.1 Eating, drinking, smoking, as well as food-storage, is prohibited in work-room. Wash hands before breaks and at end of work. ◎ 3/6

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Ensure good ventilation. This can be achieved by local suction or general air extraction.

General hygiene measures for the handling of chemicals are applicable. Observe directions on label and instructions for use. Use working methods according to operating instructions. Sensitive individuals: Exposed employees should have regular medical check-ups. **7.2.** Storage Requirements for storage rooms and

containers:

Not to be stored in gangways or stair wells. Store product closed and only in original packing.

Special storage conditions:

See point 10 Protect from frost. Protect from direct sunlight and warming.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Exposure limit values

8.2 Exposure controls8.2.1 Occupational exposure controls

If this is insufficient to maintain the concentration under the WEL or AGW values, suitable breathing protection should be worn. Applies only if maximum permissible exposure values are listed here. General hygiene measures for the handling of chemicals are applicable. Wash hands before breaks and at end of work. Keep away from food, drink and animal feedingstuffs. Respiratory protection: Normally not necessary. Hand protection: If applicable Rubber gloves (EN 374). Eye protection: With danger of contact with eyes. Tight fitting protective goggles with side protection (EN 166). Protective working garments (e.g. safety shoes EN ISO 20345, Skin protection: long-sleeved protective working garments) Additional information on hand protection - No tests have been performed. Selection made for preparations according to the best available knowledge and information on the ingredients. Selection of materials derived from glove manufacturer's indications. Final selection of glove material must be made taking the breakthrough times, permeation rates and degradation into account. Selection of a suitable glove depends not only on the material but also on other quality characteristics and varies from manufacturer to manufacturer. In the case of preparations the resistance of glove materials cannot be calculated in advance so it has to be tested before use. The exact breakthrough time of the glove material can be requested from the protective glove manufacturer and must be observed. 8.2.2 Environmental exposure controls n.av. PHYSICAL AND CHEMICAL PROPERTIES 9. 9.1 General information Physical state: Liquid

 Privation state.
 Liquid

 Colour:
 White

 Odour:
 Perfumed

 9.2.
 Important health, safety and environmental information

 pH-value undiluted:
 7 - 8

 Boiling point/boiling range (°C):
 100

 Melting point/melting range (°C):
 Not detected

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Tescha	
Flash point (°C):	n.a.
Autoflammability:	No
Product is not explosive.	4.00
Density (g/ml):	1,02 Missela
Water solubility:	Mixable
10. STABILITY	AND REACTIVITY
Conditions to avoid	
See point 7 Stable when handled and stared correctly	
Stable when handled and stored correctly.	
Materials to avoid	
See point 7	
Hazardous decomposition products	
See point 5.3	
No decomposition when used as directed.	
11. TOXICOLOG	CAL INFORMATION
Acute toxicity and immediate effects	
Ingestion, LD50 rat oral (mg/kg):	n.av.
Inhalation, LC50 rat inhal.(mg/l/4h):	n.av.
Skin contact, LD50 rat dermal (mg/kg):	n.av.
Eye contact:	n.av.
Delayed and chronic effects	
Sensitization:	k.D.v.
Carcinogenicity:	k.D.v.
Mutagenicity:	k.D.v.
Reproductive toxicity:	k.D.v.
Narcosis:	k.D.v.
Further information	
No classification according to calculation procedure.	
12. ECOLOGIC	AL INFORMATION
Persistence and degradability:	n.av.
Behaviour in sewage plants:	
Problems not expected when used correctly.	
Aquatic toxicity:	
52/53 Harmful to aquatic organisms, may cause long-term adver	
Ecological toxicity:	n.av.
Mobility:	n.av.
Accumulation: Results of PBT assessment	n.av.
n.av.	
Other adverse effects:	n.av.
13. DISPOSAL	CONSIDERATIONS
13.1. for the material / preparation / residue	
EC disposal code no.:	
The waste codes are recommendations based on the scheduled	l use of this product.
Owing to the user's specific conditions for use and disposal, other	
allocated under certain circumstances. (2001/118/EC, 2001/119/	(EC, 2001/573/EC)
07 02 01 aqueous washing liquids and mother liquors	
Recommendation:	
Pay attention to local and national official regulations	
E.g. dispose at suitable refuse site.	
E.g. suitable incineration plant.	
13.2 for contaminated packing material	
See point 13.1 Pay attention to local and national official regulations	
Fay alleguon to local and national official fedulations	

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Empty container completely. Uncontaminated packaging can be recycled. Dispose of packaging that cannot be cleaned in the same m	anner as the s	ubstance.
14. TRANS		
14. INANS		
General statements		
UN-Number:	n.a.	
Road/Rail-transport (ADR/RID) Class/packing group:	n.a.	
Classification code:	n.a.	
LQ: Tunnel restriction code:	n.a.	
Transport by sea		
IMDG-code: Marine Pollutant:	n.a. n.a.	(class/packing group)
Transport by air	n.a.	
IATA:	n.a.	(class/secondary danger/packing group)
Additional information: Non-dangerous material according to Transport Regulations	6.	
15. REGULA		ORMATION
Classification according to Dangerous Produ	uct Regulat	ions incl. EC Directives
(67/548/EEC and 1999/45/EC)		
Symbols: Indications of danger:	Not ap	plicable
R-phrases:		
52/53 Harmful to aquatic organisms, may cause long-term a S-phrases:	dverse effects	in the aquatic environment.
35 This material and its container must be disposed of in a s	safe way.	
Additions: Contains		
p-mentha-1,4(8)-diene		
May produce an allergic reaction. Observe restrictions:	Yes	
Observe youth employment law (German regulation).		
Regulation (EC) No 1907/2006, Annex XVII.		
Regulation (EC) No 1907/2006, Annex XVII.		MATION
Regulation (EC) No 1907/2006, Annex XVII.	er infor	MATION
Regulation (EC) No 1907/2006, Annex XVII. 16. OTH These details refer to the product as it is delivered. Storage class VCI (Germany):	10/12	MATION
Regulation (EC) No 1907/2006, Annex XVII. 16. OTH These details refer to the product as it is delivered.	10/12 9	
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The statements made here should describe the product with regard to the necessary safety precautions - they are not meant to guarantee definite characteristics - but they are based on our present up-to-date knowledge. No responsibility.

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