According to EC-Regulation 1907/2006 (REACH)



## SAFETY DATA SHEET

SECTION 1: Identification of the substance/mixture and of the company/undertaking

**1.1. Product identifier** 

Trade name Spot Remover Product no.

REACH registration number Not applicable Other means of identification

1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses of the substance or mixture wood surfaces, indoors

Uses advised against

The full text of any mentioned and identified use categories are given in section 16 **1.3. Details of the supplier of the safety data sheet** 

#### **Company and address**

WoodCare Denmark A/S Tværvej 6 6640 Lunderskov Denmark Tel: +45 99585600 Fax:+45 99585634 **Contact person** LFH **E-mail** info@ttwoodcare.com

## SDS date

28-05-2015 SDS Version

1.0

1.4. Emergency telephone number

Use your national or local emergency number See section 4 "First aid measures"

#### **SECTION 2: Hazards identification**

2.1. Classification of the substance or mixture Eye Irrit. 2; H319

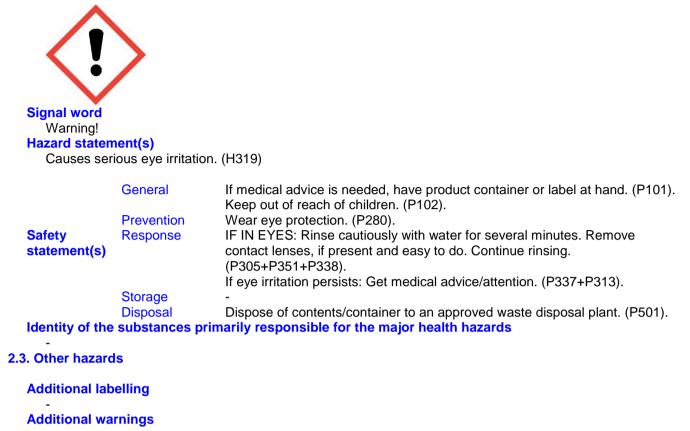
See full text of H-phrases in section 2.2. **DPD/DSD Classification** 

2.2. Label elements

Hazard pictogram(s)



According to EC-Regulation 1907/2006 (REACH)



voc

-

#### **SECTION 3: Composition/information on ingredients**

#### 3.1/3.2. Substances/Mixtures

NAME: IDENTIFICATION NOS.: CONTENT: DSD CLASSIFICATION: CLP CLASSIFICATION: Isotridecanol ethoxylated CAS-no: 69011-36-5 EC-no: -3-5% Xn;R22 Xi;R41 Acute Tox. 4, Eye Dam. 1 H302, H318

(\*) See full text of H-phrases in chapter 16. Occupational exposure limits are listed in section 8, if these are available.

#### **Other informations**

Detergent: 0 - 5%: NON-IONIC SURFACTANTS, ANIONIC SURFACTANTS

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

#### **General information**

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. Contact a doctor, if in doubt about the injured person's condition or if the symptoms continue. Never give an unconscious person water or similar.

#### Inhalation

Get the person into fresh air and stay with them.

#### Skin contact

Remove contaminated clothing and shoes at once. Skin that has come in contact with the material must be

According to EC-Regulation 1907/2006 (REACH)



washed thoroughly with water and soap. Skin cleanser can be used. DO NOT use solvents or thinners. Eye contact

Remove contact lenses. Flush eyes with water (20-30°C) for at least 15 minutes. Call a doctor. Ingestion

Give the person plenty to drink and stay with the person. If the person feels unwell, contact a doctor immediately and take this safety data sheet or the label from the product with you. Do not induce vomiting unless recommended by the doctor. Hold head facing down so that no vomit runs back into the mouth and throat.

**Burns** 

Rinse with water until the pain stops and continue for 30 minutes.

#### 4.2. Most important symptoms and effects, both acute and delayed

Irritation effects: This product contains substances which cause irritation to skin and eyes, or when inhaled. Contact with locally irritative substances can cause the area of contact to be more prone to absorb damaging substances such as allergens.

#### 4.3. Indication of any immediate medical attention and special treatment needed

If eye irritation persists: Get medical advice/attention.

#### Information to medics

Bring this safety data sheet.

#### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Recommended: alcohol-resistant foam, carbonic acid, powder, water mist. Water jets should not be used, since they can spread the fire.

#### 5.2. Special hazards arising from the substance or mixture

### No special

#### 5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact.

#### **SECTION 6: Accidental release measures**

- 6.1. Personal precautions, protective equipment and emergency procedures No specific requirements.
- 6.2. Environmental precautions

No specific requirements.

#### 6.3. Methods and material for containment and cleaning up

Use sand, sawdust, earth, vermiculite, diatomaceous earth to contain and collect non-combustible absorbent materials and place in container for disposal, according to local regulations. Cleaning should be done as far as possible using normal cleaning agents. Solvents should be avoided.

#### 6.4. Reference to other sections

See section on "Disposal considerations" with regard to the handling of waste. See section on 'Exposure controls/personal protection' for protective measures.

#### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

See section on 'Exposure controls/personal protection' for information on personal protection.

## 7.2. Conditions for safe storage, including any incompatibilities

Always store in containers of the same material as the original.

## Storage temperature

Store frost-free.

#### 7.3. Specific end use(s)

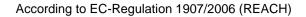
This product should only be used for applications described in Section 1.2

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

OEL

No data available





#### **DNEL / PNEC**

No data available.

#### 8.2. Exposure controls

No control is necessary if the product is used in a normal way.

### **General recommendations**

Observe general occupational hygiene.

#### Exposure scenarios

If there is an appendix to this safety data sheet, the indicated exposure scenarios must be complied. **Exposure limits** 

#### There are no maximum exposure limits for the substances contained in this product.

#### **Appropriate technical measures**

Take ordinary precautions when using the product. Avoid inhalation of gas or dust.

#### Hygiene measures

Whenever you take a break in using this product and when you have finished using it, all exposed areas of the body must be washed. Always wash hands, forearms and face.

#### Measures to avoid environmental exposure

#### No specific requirements.

#### Individual protection measures, such as personal protective equipment



#### Generally

Only CE-marked personal protection equipment should be used. Use only CE marked protective equipment.

#### **Respiratory Equipment**

No specific requirements.

#### Skin protection

Special work clothing should be used.

#### Hand protection

Recommended: Nitrile rubber. . See the manufacturer's instructions

#### Eye protection

Use face shield. Use safety glasses with a side shield as an alternative.

#### **SECTION 9: Physical and chemical properties**

9.1. Information on b	asic physical	and chemical properties			
Form	Colour	Odour	рН	Viscosity	Density (g/cm3)
Liquid	Clear	Faint	10-11	-	1-1,04
Phase changes					
Melting point (°C	C)	Boiling point (°C)		Vapour pressure	e (mm Hg)
-		-		-	
Data on fire and e	xplosion haza	ards			
Flashpoint (°C)		Ignition (°C)		Self ignition (°C)	
-		-		-	
Explosion limits (Vol %)		Oxidizing properties			
-		-			
Solubility					
Solubility in water		n-octanol/water coefficient			
Soluble		-			
9.2. Other information	n				
Solubility in fat		Additional information			
-		N/A			

#### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No data available



## 10.2. Chemical stability The product is stable under the conditions, noted in the section on "Handling and storage". 10.3. Possibility of hazardous reactions No special 10.4. Conditions to avoid Do not expose to heat (e.g. sunlight), because it can lead to excess pressure. 10.5. Incompatible materials Strong acids, strong bases, strong oxidizing agents, and strong reductants agents. 10.6. Hazardous decomposition products The product is not degraded when used as specified in section 1.

## **SECTION 11: Toxicological information**

11.1. Information on toxicological effects				
Acute toxicity		_		
Substance No data available.	Species	Test	Route of exposure	Result
Skin corrosion/irritation				
No data available.				
Serious eye damage/irritation				
Causes serious eye irritation.				
Respiratory or skin sensitisation				
No data available.				
Germ cell mutagenicity				
No data available.				
Carcinogenicity				
No data available.				
Reproductive toxicity				
No data available.				
STOT-single exposure				
No data available.				
STOT-repeated exposure				
No data available.				
Aspiration hazard				
No data available.				
Long term effects				
Irritation effects: This product contains				
Contact with locally irritative substances	s can cause th	e area of contact to be	more prone to absor	b damaging

#### **SECTION 12: Ecological information**

substances such as allergens.

12.1. Toxicity Substance No data available.	Species	Test	Test duration	Result
12.2. Persistence and degradabil Substance No data available.	Substance Biodegradability		Test	Result
12.3. Bioaccumulative potential				
Substance No data available.	Potential bioa	ccumulation	LogPow	BFC
12.4. Mobility in soil No data available				
12.5. Results of PBT and vPvB as	ssessment			
No data available 12.6. Other adverse effects				
No special				



#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

The product is covered by the regulations on dangerous waste.

#### Waste

EWC code

#### Specific labelling

#### **Contaminated packing**

Packaging which contains leftovers from the product must be disposed of in the same way as the product.

#### **SECTION 14: Transport information**

Not listed as dangerous goods under ADR, IMDG and IATA/ICAO regulations.

#### 14.1 – 14.4 ADR/RID

14.1. UN number 14.2. UN proper shipping name 14.3. Transport hazard class(es) 14.4. Packing group Notes Tunnel restriction code

IMDG

UN-no. Proper Shipping Name Class PG\* EmS MP\*\* Hazardous constituent

IATA/ICAO

UN-no. Proper Shipping Name Class PG\*

14.5. Environmental hazards

#### 14.6. Special precautions for user

#### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

No data available

(\*) Packing group

(\*\*) Marine pollutant

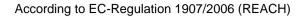
#### **SECTION 15: Regulatory information**

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

#### **Demands for specific education**

#### **Additional information**

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct





request or at the request of a detergent manufacturer.

Sources

EC regulation 1907/2006 (REACH) Directive 2000/532/EC EC Regulation 1272/2008 (CLP) 15.2. Chemical safety assessment

No

#### **SECTION 16: Other information**

#### Full text of H-phrases as mentioned in section 3

R22 - Harmful if swallowed.

R41 - Risk of serious damage to eyes.

H302 - Harmful if swallowed.

H318 - Causes serious eye damage.

#### The full text of identified uses as mentioned in section 1

#### Other symbols mentioned in section 2

Other

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

A change (in proportion to the last essential change (first cipher in SDS version)) is marked with a blue triangle.

The safety data sheet is validated by Admin Date of last essential change

(First cipher in SDS version)

Date of last minor change (Last cipher in SDS version)

ALPHAOMEGA. Licens nr.:3003395432 www.chymeia.com