CleanSource[®]

DURA SHINE

Safety Data Sheet

according to Regulation (EC) No. 453/2010

 Date of issue: 08/11/2016
 Revision date: 05/06/2015
 :
 Version: 10.0

 F11S.5

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DURA SHINE

SECTION 1: Identification of the subs	stance/mixture and of the company/undertaking	
1.1. Product identifier		
Product form	: Mixture	
Product name	: DURA SHINE	
Product code	: F11S.5	
Type of product	: Technical product	
1.2. Relevant identified uses of the subst	ance or mixture and uses advised against	
1.2.1. Relevant identified uses		
Main use category	: Professional use	
Industrial/Professional use spec	: For professional use only	
Use of the substance/mixture	: metallised floor polish	
1.2.2. Uses advised against		
No additional information available		
	lete check	
1.3. Details of the supplier of the safety data sheet CLEANSOURCE PROFESSIONAL (GB) BRICKFIELD HOUSE, SWANSEA, SOUTH WALES, SA1 6RZ, UNITED KINGDOM		
	Tel: 01792 582 000 Email: info@clean-source.co.uk	
1.4. Emergency telephone number		
Emergency number	: Mon to Fri 8.30am to 5.00pm - 01792 582 000	
SECTION 2: Hazards identification		
2.1. Classification of the substance or m	ixture	
Classification according to Regulation (EC) N	o. 1272/2008 [CLP]	
Not classified		
2.2. Label elements		
Labelling according to Regulation (EC) No. 1272/2008 [CLP]		
EUH phrases	: EUH031 - Contact with acids liberates toxic gas	
	EUH208 - Contains 1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one. May produce an	
	allergic reaction	
	EUH210 - Safety data sheet available on request	

2.3. Other hazards

No additional information available

SECTION 3: Com	position/inform	hation on ingr	edients
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3.1. Substance

Not applicable

3.2. Mixture

Name	Product identifier	%	Classification according to Directive 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
2-(2-ethoxyethoxy)ethanol (Ethyldiglycol) [DEGEE]	(CAS No) 111-90-0 (EC no) 203-919-7	1 - 5	Xi; R36	Eye Irrit. 2, H319
Tris-(2-butoxyethyl) phosphate	(CAS No) 78-51-3 (EC no) 201-122-9	1 - 5	R52/53	Aquatic Chronic 3, H412
ETHYLENE/ACRYLIC ACID COPOLYMER	(CAS No) 9010-77-9	1 - 5	Not classified	Skin Irrit. 2, H315

Full text of R- and H-phrases: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Get medical advice/attention if you feel unwell.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.

Document generated @ 08/11/2016 17:31:52

DURA SHINE	F11S.5
Safety Data Sheet	
according to Regulation (EC) No. 453/2010	
First-aid measures after skin contact :	Wash with plenty of soap and water.
First-aid measures after eye contact :	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion :	Give nothing or a little water to drink. Get medical advice/attention if you feel unwell.
4.2. Most important symptoms and effects,	both acute and delayed
Symptoms/injuries after inhalation :	May cause respiratory irritation.
Symptoms/injuries after skin contact :	Repeated exposure may cause skin dryness or cracking.
Symptoms/injuries after eye contact :	Causes eye irritation.
Symptoms/injuries after ingestion :	May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract.
4.3. Indication of any immediate medical at	tention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media :	Carbon dioxide. Dry powder. Foam.
5.2. Special hazards arising from the subst	ance or mixture
No additional information available	
5.3. Advice for firefighters	
No additional information available	
SECTION 6: Accidental release measu	res
6.1. Personal precautions, protective equip	
6.1.1. For non-emergency personnel	0).
	Evacuate unnecessary personnel.
6.1.2. For emergency responders	Lice personal protective equipment or required
	Use personal protective equipment as required.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for containment	
	Collect spillage.
• .	Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.
6.4. Reference to other sections	
	controls/personal protection". For further information refer to section 13.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
-	Avoid contact with eyes.
Hygiene measures :	Do not eat, drink or smoke when using this product.
7.2. Conditions for safe storage, including	any incompatibilities
Technical measures :	Does not require any specific or particular technical measures.
Storage conditions :	Keep container closed when not in use.
Incompatible products :	Oxidizing agent. Strong acids. Strong bases.
Special rules on packaging :	Keep only in original container.
7.3. Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls/person	al protection
8.1. Control parameters	

No additional information available

DURA SHINE	DL	IRA	SH	INE
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Safety Data Sheet

according to Regulation (EC) No. 453/2010

8.2. Exposure controls	
Materials for protective clothing	: Not required for normal conditions of use
Hand protection	: In case of repeated or prolonged contact wear gloves
Eye protection	: Not required for normal conditions of use
Skin and body protection	: Not required for normal conditions of use
Respiratory protection	: Not required for normal conditions of use

SECTION 9: Physical and chemical properties

	emical properties
Physical state :	Liquid
Appearance :	Colorless liquid.
Colour :	white.
Odour :	characteristic.
Odour threshold :	No data available
pH :	8
Relative evaporation rate (butylacetate=1) :	No data available
Melting point :	No data available
Freezing point :	No data available
Boiling point :	No data available
Flash point :	No data available
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 :	1,02
Solubility :	No data available
Log Pow :	No data available
Viscosity, kinematic :	No data available
Viscosity, dynamic :	No data available
Explosive properties :	No data available
Oxidising properties :	No data available
Explosive limits :	No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity			
10.1.	Reactivity		
No addit	ional information available		
10.2.	Chemical stability		
Stable u	nder normal conditions.		
10.3.	Possibility of hazardous reactions		
No addit	ional information available		
10.4.	Conditions to avoid		
No additional information available			
10.5.	Incompatible materials		
No additional information available			
10.6. Hazardous decomposition products			
No additional information available			
SECTION 11: Toxicological information			

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11.1.	Information on toxicological effects	
Acute toxic	city : Not classified	

Safety Data Sheet

according to Regulation (EC) No. 453/2010

Skin corrosion/irritation	: Not classified
	pH: 8
Serious eye damage/irritation	: Not classified
	pH: 8
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological information			
12.1. Toxicity			
Tris-(2-butoxyethyl) phosphate (78-51-3)			
LC50 fishes 1	24 mg/l		
EC50 other aquatic organisms 1	75 mg/l		
EC50 other aquatic organisms 2	IC50 algea (72 h) mg/l		
12.2. Persistence and degradability			
No additional information available			
12.3. Bioaccumulative potential			
Tris-(2-butoxyethyl) phosphate (78-51-3)			
Log Pow	3,75		
12.4. Mobility in soil			
No additional information available			
12.5. Results of PBT and vPvB assessment			
No additional information available			
12.6. Other adverse effects			
No additional information available			
SECTION 13: Disposal considerations			
13.1. Waste treatment methods			
No additional information available			
SECTION 14: Transport information			
In accordance with ADR / RID / IMDG / IATA / ADI	N		
14.1. UN number			
Not regulated for transport			
14.2. UN proper shipping name			
Proper Shipping Name (ADR)	Not applicable		
Proper Shipping Name (IMDG)	Not applicable		
Proper Shipping Name (IATA)	Not applicable		
14.3. Transport hazard class(es)			
ADR			
Transport hazard class(es) (ADR)	Not applicable		
	Not ever Parkla		
Transport hazard class(es) (IMDG)	Not applicable		
ΙΑΤΑ			
	Not applicable		
14.4. Packing group			
	: Not applicable		

DURA SHINE	ł	F11S.5
Safety Data Sheet according to Regulation (EC) No. 453/2010		
Packing group (IMDG) Packing group (IATA)	: Not applicable : Not applicable	
14.5.Environmental hazardsDangerous for the environmentMarine pollutantOther information	 No No No supplementary information available 	
14.6. Special precautions for user		
- Overland transport No data available		
- Transport by sea No data available		
- Air transport No data available		
14.7. Transport in bulk according to Ann Not applicable Image: Contract of the second secon	nex II of MARPOL 73/78 and the IBC Code	
SECTION 15: Regulatory informatio		
15.1. Safety, health and environmental rest.15.1.1. EU-Regulations	egulations/legislation specific for the substance or mixture	
Contains no substances with Annex XVII restric Contains no substance on the REACH candidat Contains no REACH Annex XIV substances		
15.1.2. National regulations		
Germany		
VwVwS Annex reference	: Water hazard class (WGK) 1, slightly hazardous to water (Classification according to Annex 4)	∕wVwS,
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV	: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)	

No additional information available

SECTION 16: Other information

Full text of R-, H- and EUH-phrases:

Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
H315	Causes skin irritation
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects
EUH031	Contact with acids liberates toxic gas
EUH208	Contains . May produce an allergic reaction
EUH210	Safety data sheet available on request

SDS EU

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