

Response

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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Fleet Wash Traffic Film Remover

Revision 7 Revision date 2015-05-15

SECTION 1: Identification of	the substance/mixture and of the company	//undertaking	
1.1. Product identifier			
Product name	Fleet Wash Traffic Film Remover 5 & 20 LTR (C	ORDER CODES: SOL	780-6400A, SOL-780-6410B)
1.3. Details of the supplier of the	e safety data sheet		
Supplier: Address:	Solent Wigston Leicester England LE18 2FS	Manufacturer: Address:	Assured Solutions Ltd Unit H Westminster Industrial Estate Measham Derbyshire DE12 7DS
Tel: Fax:	+44 (0) 116 288 8000 +44 (0) 116 288 8222	Web: Tel: Fax: Email:	www.chemicalsuppliers.uk.com +44 (0)1530 272922 +44 (0)1530 272921 sales@assuredsolutionsltd.co.uk sales@assuredsolutionsltd.co.uk
1.4. Emergency telephone num	ber		
Emergency telephone number Company			01530 272 922 ASSURED SOLUTIONS LTD 24hrs
SECTION 2: Hazards identif	cation		
2.1. Classification of the substa	nce or mixture		
2.1.1. Classification - 1999/45/EC Main hazards 2.1.2. Classification - EC 1272/2008	Xi; R36/38 Symbols: Xi: Irritant. Irritating to eyes and skin. Skin Corr. 1A: H314;		
2.2. Label elements			
Hazard pictograms	The state of the s		
Signal Word Hazard Statement Precautionary Statement: Prevention	Danger Skin Corr. 1A: H314 - Causes severe skin bur P102 - Keep out of reach of children. P260 - Do not breathe dust/fume/gas/mist/vap P264 - Wash thoroughly after handling. P280 - Wear protective gloves/protective cloth	oours/spray.	
Precautionary Statement:	P301+P330+P331 - IF SWALLOWED: rinse n		

P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse

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2.2. Label elements

	skin with water/shower.
	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
	lenses, if present and easy to do. Continue rinsing.
	P310 -Immediately call a POISON CENTER/doctor/ .
	P363 - Wash contaminated clothing before reuse.
Precautionary Statement:	P405 - Store locked up.
Storage	
Precautionary Statement:	P501 - Dispose of contents/container to rEQUIREMENTS OF LOCAL AUTHORITIES
Disposal	

SECTION 3: Composition/information on ingredients

3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
trisodium nitrilotriacetate	607-620-00-6	5064-31-3	225-768-6			Carc. Cat. 3; R40 Xn; R22 Xi; R36	
Ethylene glycol monobutyl ether (2-Butoxyethanol)	603-014-00-0	111-76-2	203-905-0			Xn; R20/21/22 Xi; R36/38	
Sodium hydroxide	011-002-00-6	1310-73-2	215-185-5	01-2119457892-27 -xxxx		C; R35	
SODIUM METASILICATE PENTA HYDRATE		6834-92-0	229-912-9	01-2119449811-37 -		C; R34	
ALCOHOL ETHOXYLATE		68439-46-3				Xn; R22 Xi; R41	
Mono ethylene glycol (Ethane-1,2-diol particulate)	603-027-00-1	107-21-1	203-473-3			Xn; R22	

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
WATER							
trisodium nitrilotriacetate	607-620-00-6	5064-31-3	225-768-6			Carc. 2: H351; Acute Tox. 4: H302; Eye Irrit. 2: H319;	
LAURYL BETAINE		66455-29-6	266-368-1				
D-Glucopyranose, Oligomeric, Decyl, Octyl, Glycoside 1-Propanaminium, 3 Amino-N(carboxymethyl)N,N.Dimet hyl N Coco acyl dervis inner salts							
Ethylene glycol monobutyl ether (2-Butoxyethanol)	603-014-00-0	111-76-2	203-905-0			Acute Tox. 4: H332; Acute Tox. 4: H312; Acute Tox. 4: H302; Eye Irrit. 2: H319; Skin Irrit. 2: H315:	
Sodium hydroxide	011-002-00-6	1310-73-2	215-185-5	01-2119457892-27 -xxxx		Skin Corr. 1A: H314;	
SODIUM METASILICATE PENTA HYDRATE		6834-92-0	229-912-9	01-2119449811-37 -			
ALCOHOL ETHOXYLATE		68439-46-3				Acute Tox. 4: H302; Eye Dam. 1: H318;	
TETRA POTASSIUM PYROPHOSPHATE		7320-34-5	230-785-7	01-2119489369-18		,	
Mono ethylene glycol (Ethane-1,2-diol particulate) DYE	603-027-00-1	107-21-1	203-473-3			Acute Tox. 4: H302;	

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Move the exposed person to fresh air. Seek medical attention. May cause irritation to respiratory system.			
Eye contact	Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.			

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4.1. Description of first aid measure	sures
Skin contact	Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Ingestion	Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist. DO NOT INDUCE VOMITING.
SECTION 5: Firefighting mea	asures
5.1. Extinguishing media	
	Carbon dioxide (CO2).
5.2. Special hazards arising from	m the substance or mixture
	Burning produces irritating, toxic and obnoxious fumes.
5.3. Advice for firefighters	
	Wear suitable respiratory equipment when necessary.
SECTION 6: Accidental relea	ase measures
6.1. Personal precautions, prote	ective equipment and emergency procedures
	Wear suitable protective equipment.
6.2. Environmental precautions	
	Do not allow product to enter drains. Prevent further spillage if safe.
6.3. Methods and material for co	ontainment and cleaning up
	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.
SECTION 7: Handling and s	torage
7.1. Precautions for safe handling	ng
	Avoid contact with eyes and skin. Adopt best Manual Handling considerations when handling, carrying and dispensing.
7.2. Conditions for safe storage	, including any incompatibilities
	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.
SECTION 8: Exposure contr	ols/personal protection
8.1. Control parameters	

8.1.1. Exposure Limit Values

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8.1.1. Exposure Limit Values

Ethylene glycol monobutyl ether (2-Butoxyethanol)	WEL 8-hr limit ppm: 25	WEL 8-hr limit mg/m3: 123
,	WEL 15 min limit ppm: 50	WEL 15 min limit mg/m3: 101.2
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:
Mono ethylene glycol	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 10
(Ethane-1,2-diol particulate)		
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:
Mono ethylene glycol	WEL 8-hr limit ppm: 20	WEL 8-hr limit mg/m3: 52
(Ethane-1,2-diol vapour)		
	WEL 15 min limit ppm: 40	WEL 15 min limit mg/m3: 104
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:
Sodium hydroxide	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: -
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: 2
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:

8.2. Exposure controls

8.2.1. Appropriate engineering	Not normally required.
controls	
8.2.2. Individual protection	Wear chemical protective clothing.
measures	
Eye / face protection	Approved safety goggles.
Skin protection -	Chemical resistant gloves (PVC).
Handprotection	
Respiratory protection	Not normally required.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Liquid
Colour	Green
Odour	Characteristic
pH	13.5 NOMINAL
Initial boiling point	100
Relative density	

Water solubility

Slightly soluble in water.

SECTION 10: Stability and reactivity

10.2. Chemical stability

Stable under normal conditions.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

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11.1. Information on toxicological effect	1	1.	1.	Int	format	ion	on '	toxi	ico	logi	ical	effect	S
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Skin corrosion/irritation | Irritating to eyes and skin. May cause degreasing of the skin.

SECTION 12: Ecological information

12.2. Persistence and degradability

Inorganic materials are inherently not boidegradable however those present in this formulation/product are either of no known significant environmetal hazard or are readilly neutralised to form inert salts.

SECTION 13: Disposal considerations

General information

Dispose of in compliance with all local and national regulations.

SECTION 14: Transport information

Further information

The product is not classified as dangerous for carriage.

SECTION 15: Regulatory information

15.2. Chemical safety assessment

No chemical Safety assessment has been carried out.

SECTION 16: Other information

Other information

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Revision	This document differs from the previous version in the following areas:.
	2 - Precautionary Statement: Response.
	2 - Precautionary Statement: Disposal.
Text of risk phrases in Section	R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed.
3	R22 - Harmful if swallowed.
	R34 - Causes burns.
	R35 - Causes severe burns.
	R36/38 - Irritating to eyes and skin.
	R36 - Irritating to eyes.
	R40 - Limited evidence of a carcinogenic effect.
	R41 - Risk of serious damage to eyes.
Text of Hazard Statements in	Acute Tox. 4: H302 - Harmful if swallowed.
Section 3	Eye Irrit. 2: H319 - Causes serious eye irritation.
	Carc. 2: H351 - Suspected of causing cancer .
	Acute Tox. 4: H312 - Harmful in contact with skin.
	Skin Irrit. 2: H315 - Causes skin irritation.
	Acute Tox. 4: H332 - Harmful if inhaled.

Skin Corr. 1A: H314 - Causes severe skin burns and eye damage.

Eye Dam. 1: H318 - Causes serious eye damage.

Further information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.