TYRE CLEANER

Page: 1

Compilation date: 23/05/2014

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Revision No: 9

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

1.1. Product identifier

Product name: TYRE CLEANER

Product code: 876

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

Use of substance / mixture: PC35: Washing and cleaning products (including solvent based products).

1.3. Details of the supplier of the safety data sheet

Company name: Auto Finesse

20 Burnt Mill Elizabeth Way Harlow Essex CM20 2HS United Kingdom

Tel: 08446 93 13 93

Email: info@autofinesse.co.uk

1.4. Emergency telephone number

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: Eye Irrit. 2: H319

Most important adverse effects: Causes serious eye irritation.

2.2. Label elements

Label elements:

Hazard statements: H319: Causes serious eye irritation.Hazard pictograms: GHS07: Exclamation mark



Signal words: Warning

Precautionary statements: P264: Wash hands thoroughly after handling.

P280: Wear eye protection.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

TYRE CLEANER

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

DIPROPYLENEGLYCOL METHYLETHER - REACH registered number(s): 01-2119450011-60

EINECS CAS PB	T/WEL	CLP Classific	ation	Percent
2-104-2 34590-94-8 Substance with workplace expo	-	-		1-10%
OHOLS, C12-13-BRANCHED AND LINEAR	, ETHOXYLATEI	D		
-954-4 160901-19-9 -		Acute Tox. 4: H302; Eye	Dam. 1: H318	1-10%
3-BUTOXYPROPAN-2-OL				
5-878-4 5131-66-8 -		Eye Irrit. 2: H319; Skin I	rrit. 2: H315	1-10%
		Eye IIII. 2. ⊓319, SKIII II	IIII. 2. NJ 15	-

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.

Ingestion: Wash out mouth with water.

Inhalation: Not applicable.

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

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be pain and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

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

Immediate / special treatment: Eye bathing equipment should be available on the premises.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

TYRE CLEANER

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing - see section 8 of SDS. Turn leaking containers leak-side up to prevent the escape of liquid.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area.

Avoid the formation or spread of mists in the air.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Hazardous ingredients:

DIPROPYLENEGLYCOL METHYLETHER

TYRE CLEANER

Page: 4

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Workplace ex	xposure limits:			Respirable dust	
State	8 hour TW	8 hour TWA 15 min. STEL		8 hour TWA	15 min. STEL
EU	55 ppm; 308	3 mg/m3			-
DNEL/PNEC Va	ماييوم				
	DNEL / PNEC	No data ava	ailable.		
8.2. Exposure of	controls				
Engineeri	ng measures: E	Ensure ther	e is sufficient ventilation	on of the area.	
Respirato	ry protection:	Self-contair	ed breathing apparatu	is must be available in case of eme	ergency.
Har	nd protection: F	Protective gloves.			
Ey	ye protection: 7	: Tightly fitting safety goggles. Ensure eye bath is to hand.			
Sk	Skin protection: Protective clothing.				
ection 9: Phys	ical and chemi	ical prope	erties		
9.1. Information	n on basic physi	ical and ch	emical properties		
	State: L	_iquid			
	Odour: (Characteris	tic odour		
Eva	poration rate: N	No data ava	ailable.		
	Oxidising: N	Non-oxidising (by EC criteria)			
Solut	bility in water:	Soluble			
	Viscosity:	Non-viscou	6		
Boiling p	oint/range°C: N	No data ava	ailable.	Melting point/range°C:	No data available.
Flammability lin	nits %: lower: N	No data ava	ailable.	upper:	No data available.
F	Flash point°C: N	No data ava	ailable.	Part.coeff. n-octanol/water:	No data available.
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9.2. Other information

Other information: No data available.

VOC g/l: No data available.

Autoflammability°C: No data available.

Relative density: 1.005 - 1.020

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Vapour pressure: No data available.

pH: 11 - 11.5

TYRE CLEANER

10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

DIPROPYLENEGLYCOL METHYLETHER

DERMAL	RBT	LD50	9150	mg/kg
ORAL	RAT	LD50	5135	mg/kg

ALCOHOLS, C12-13-BRANCHED AND LINEAR, ETHOXYLATED

DERMAL	RAT	LD50	>2000	mg/kg
ORAL	RAT	LD50	>300-2000	mg/kg

3-BUTOXYPROPAN-2-OL

SKN RBT LD50	3100	mg/kg
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Relevant hazards for product:

Hazard	Route	Basis
Serious eye damage/irritation	OPT	Hazardous: calculated

Symptoms / routes of exposure

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be pain and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

Section 12: Ecological information

12.1. Toxicity

TYRE CLEANER

Page: 6

Hazardous ingredients:

DIPROPYLENEGLYCOL METHYLETHER

DAPHNIA	48H EC50	1919	mg/l
FISH	96H LC50	10000	mg/l
GREEN ALGA (Selenastrum capricornutum)	96H LC50	> 969	mg/l

ALCOHOLS, C12-13-BRANCHED AND LINEAR, ETHOXYLATED

Daphnia magna	48H EC50	>1-10	mg/l
FISH (Cyprinus carpo)	96H LC50	>1-10	mg/l
GREEN ALGA (Selenastrum capricornutum)	72H ErC50	>1-10	mg/l

12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

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

Specific regulations: Not applicable.

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture

by the supplier.

TYRE CLEANER

Section 16: Other information

Other information	
Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No
	2015/830.
	* indicates text in the SDS which has changed since the last revision.
Phrases used in s.2 and s.3:	H302: Harmful if swallowed.
	H315: Causes skin irritation.
	H318: Causes serious eye damage.
	H319: Causes serious eye irritation.
Legal disclaimer:	The above information is believed to be correct but does not purport to be all inclusive
	and shall be used only as a guide. This company shall not be held liable for any
	damage resulting from handling or from contact with the above product.