

Tyre Dressing Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 07/01/2020 Version: 1.0

SECTION 1: Identification			
1.1. Identification			
Product form	: Mixture		
Product name	: Tyre Dressing		
Product code	: T2		
1.2. Recommended use and restriction			
Use of the substance/mixture	: Automotive Coating		
1.3. Supplier			
GTECHNIQ LTD Bridge Business Park	GTECHNIQ NORTH AMERICA 4780 Hammond Industrial Drive		
Upper Heyford	Suite 100		
Northampton, NN7 3FA - United Kingdom	Cumming GA 30041		
T +44 (0)1604 962 553 uk@gtechnig.com - www.gtechnig.com	T (855) 483-2401		
	infona@gtechniq.com - www.gtechniq.co	<u>om</u>	
1.4. Emergency telephone number			
Emergency number	: +44 (0)1933 445 260		
	For Chemical Emergency Call 24h	r / day, 7 days / week.	
SECTION 2: Hazard(s) identificati	ion		
2.1. Classification of the substance	or mixture		
GHS US classification			
Serious eye damage/eye irritation Category	v 2 H319 Causes serious eve irritation		
Full text of H statements : see section 16			
2.2. GHS Label elements, including GHS US labeling Hazard pictograms (GHS US)	precautionary statements		
Signal word (GHS US)	: Warning		
Hazard statements (GHS US)	: H319 - Causes serious eye irritatio	n	
Precautionary statements (GHS US)	 P102 - Keep out of reach of children. P264 - Wash hands thoroughly after handling. P280 - Wear eye protection, protective clothing, protective gloves. 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. 		
2.3. Other hazards which do not res	ult in classification		
No additional information available			
2.4. Unknown acute toxicity (GHS U	S)		
Not applicable			
SECTION 3: Composition/Information	ation on ingredients		
3.1. Substances			
Not applicable			
3.2. Mixtures			
Name	Product identifier	%	GHS US classification

alcohol ethoxylate

(CAS-No.) 68439-45-2

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Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318

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Full text of hazard classes and H-statements : see section 16

Full text of hazard classes and H-statements : see	
SECTION 4: First-aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Allow affected person to breathe fresh air. Allow the victim to rest.
First-aid measures after skin contact	: Wash skin with plenty of water. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention. Get medical advice/attention.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical advice/attention. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms and effect	s (acute and delayed)
Symptoms/effects after inhalation	: May be irritating to the respiratory system.
Symptoms/effects after skin contact	: May cause irritation to skin.
Symptoms/effects after eye contact	: Causes eye irritation.
Symptoms/effects after ingestion	: May cause irritation to the digestive tract.
4.3. Immediate medical attention and spe	cial treatment, if necessary
Treat symptomatically.	
SECTION 5: Fire-fighting measures	
5.1. Suitable (and unsuitable) extinguishing	ng media
Suitable extinguishing media	: Use extinguishing media appropriate for surrounding fire.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Specific hazards arising from the che	mical
Fire hazard	: Not flammable.
Explosion hazard	: Product is not explosive.
Reactivity in case of fire	: Not known.
Hazardous decomposition products in case of fire	: Toxic fumes may be released.
5.3. Special protective equipment and pre	ecautions for fire-fighters
Precautionary measures fire	: Exercise caution when fighting any chemical fire.
Firefighting instructions	: Fight fire with normal precautions from a reasonable distance. Use water spray or fog for cooling exposed containers.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release meas	ures
6.1. Personal precautions, protective equ	ipment and emergency procedures
General measures	: Avoid contact with skin and eyes.
6.1.1. For non-emergency personnel	
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
Emergency procedures	: Ventilate area.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection. For further information refer to section 8: "Exposure controls/personal protection".
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for containment	it and cleaning up
For containment	: Absorb spillage.

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Methods for cleaning up

: Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Place in a suitable container for disposal in accordance with the waste regulations (see Section 13).

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For disposal of solid materials or residues refer to section 13: "Disposal considerations".

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	Avoid contact with skin and eyes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Wear personal protective equipment.
Hygiene measures	: Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.
7.2. Conditions for safe storage, including	ng any incompatibilities
Technical measures	: Does not require any specific or particular technical measures.
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Direct sunlight. Keep container closed when not in use.
Incompatible materials	: Sources of ignition. Direct sunlight. Strong oxidizing agents.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Tyre Dressing
No additional information available
alcohol ethoxylate (68439-45-2)
No additional information available

8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure adequate ventilation.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

Avoid all unnecessary exposure. PPE compliant to the recommended EN/ISO or equivalent standards should be selected.

Hand protection:

In case of repeated or prolonged contact wear gloves

Eye protection:

Chemical goggles or safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

Where exposure through inhalation may occur from handling or use, respiratory protection equipment is required. Exposure limits for airborne contaminants must not be exceeded.

Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties	
9.1. Information on basic physical	d chemical properties
Physical state	: Liquid
Color	: White.
Odor	: perfumed
Odor threshold	: No data available

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: No data available
: No data available
: Non flammable.
: No data available
: No data available
: No data available
: Miscible. Water: Solubility in water of component(s) of the mixture : • water: 1000000 mg/l
: No data available

SECTION 10: Stability and react	vity	
10.1. Reactivity		
Stable at ambient temperature and under n	ormal conditions of use.	
10.2. Chemical stability		
Stable under normal conditions.		
10.3. Possibility of hazardous reaction	ons	
Under normal conditions of storage and us	e, hazardous reactions will not occur.	
10.4. Conditions to avoid		
Direct sunlight. Extremely high or low temp	eratures.	
10.5. Incompatible materials		
Strong acids. Strong bases. Strong oxidizin	g agents.	
10.6. Hazardous decomposition pro	ducts	
fume. Carbon monoxide. Carbon dioxide.		
SECTION 11: Toxicological info	mation	
11.1. Information on toxicological ef		
Acute toxicity (oral)	: Not classified	
Acute toxicity (dermal)	: Not classified	
Acute toxicity (inhalation)	: Not classified	
alcohol ethoxylate (68439-45-2)		
LD50 oral rat	301	
LD50 dermal rat	2001 mg/kg	
ATE US (oral)	301 mg/kg body weight	
ATE US (dermal)	2001 mg/kg body weight	
Skin corrosion/irritation	: Not classified	
Serious eye damage/irritation	: Causes serious eye irritation.	
Respiratory or skin sensitization	: Not classified	
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Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
STOT-single exposure	: Not classified	
STOT-repeated exposure	: Not classified	
Aspiration hazard	: Not classified	
Viscosity, kinematic	: No data available	
Symptoms/effects after inhalation	: May be irritating to the respiratory system.	
Symptoms/effects after skin contact	: May cause irritation to skin.	
Symptoms/effects after eye contact	: Causes eye irritation.	
Symptoms/effects after ingestion	: May cause irritation to the digestive tract.	

SECTION 12: Ecological information	

12.1. Toxicity

No additional information available

12.2. Persistence and degradability

Tyre Dressing	
Persistence and degradability	Biodegradable.
I2.3. Bioaccumulative potential	
Tyre Dressing	
Bioaccumulative potential	No bioaccumulation.
12.4. Mobility in soil	
the entropy of the former attack, as well also	

No additional information available

12.5. Other adverse effects

Other information

: Avoid release to the environment.

SECTION 13: Disposal consideration	S
13.1. Disposal methods	
Regional legislation (waste)	: Disposal must be done according to official regulations.
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Product/Packaging disposal recommendations	: Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.
Ecology - waste materials	: Avoid release to the environment.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Not applicable

Transportation of Dangerous Goods

Not applicable

Transport by sea

Not applicable

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Air transport

Not applicable

SECTION 15: Regulatory information		
15.1. US Federal regulations		
alcohol ethoxylate (68439-45-2)		
Listed on the United States TSCA (Toxic Substan	ces Control Act) inventory	
EPA TSCA Regulatory Flag	XU - XU - indicates a substance exempt from reporting under the Chemical Data Reporting Rule, (40 CFR 711).	
15.2. International regulations		
CANADA		
alcohol ethoxylate (68439-45-2)		
Listed on the Canadian DSL (Domestic Substances List)		
EU-Regulations No additional information available National regulations No additional information available		
15.3. US State regulations		
No additional information available		
SECTION 16: Other information		

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: None.

: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

Other information

Full text of H-phrases:

· · · ·		
	H302	Harmful if swallowed
	H318	Causes serious eye damage
	H319	Causes serious eye irritation

SDS US (GHS HazCom 2012)

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.