

Finilec Tyre Puncture Repair Safety Data Sheet according to Regulation (EC) No. 453/2010

Date of issue: 30/06/2015 Revision date: : Version: 1.1

SECTION 1: Identification of the	substance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Product name	: Finilec Tyre Puncture Repair
Product code	: FG5111
1.2. Relevant identified uses of the s	substance or mixture and uses advised against
1.2.1. Relevant identified uses	
Main use category	: Consumer use
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the sat	ety data sheet
Turtle Wax Europe Limited 4th Floor Alaska House, Atlantic Park, Dunn	ings Bridge Road
Liverpool, L30 4AB - United Kingdom	
T +44 151 530 4740 MSDS@turtlewaxeurope.com	
mobole turne waxed ope.com	
1.4. Emergency telephone number	
Emergency number	: +44 151 530 4740 Office bours only 08:20 17:00
	Office hours only 08:30 - 17:00
SECTION 2: Hazards identificatio	n
2.1. Classification of the substance	or mixture
Classification according to Regulation (E	C) No. 1272/2008 [CLP]
Aerosol 1	H222;H229
Aerosol 3	H229
Full text of H-statements: see section 16	
2.2. Label elements	
Labelling according to Regulation (EC) N	o. 1272/2008 [CLP]
Hazard pictograms (CLP)	
	<u><u>C</u>2</u>
	GHS02
Signal word (CLP)	: Danger
Hazard statements (CLP)	: H222 - Extremely flammable aerosol H229 - Pressurised container: May burst if heated
Precautionary statements (CLP)	: P102 - Keep out of reach of children
	P210 - Keep away from heat, sparks, open flames, hot surfaces No smoking
	P211 - Do not spray on an open flame or other ignition source P251 - Pressurized container: Do not pierce or burn, even after use
	P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F
2.3. Other hazards	
Adverse physicochemical, human health and	d : Pressurised container: May burst if heated.
environmental effects	,
SECTION 3: Composition/informa	ation on ingredients
Not applicable	
3.2. Mixture	
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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Hydrocarbons, C3-4-rich, petroleum distillate, Petroleum gas, [A complex combination of hydrocarbons produced by distillation and condensation of crude oil. It consists of hydrocarbons having carbon numbers in the range of C3 through C5, predominantly C3 through C4.]	(CAS No) 68512-91-4 (EC no) 270-990-9 (EC index no) 649-083-00-0	10 - 50	Press. Gas Flam. Gas 1, H220 Carc. 1A, H350 Muta. 1B, H340
Ethylene Glycol	(CAS No) 107-21-1 (EC no) 203-473-3 (EC index no) 603-027-00-1 (REACH-no) 01-2119456816-28	1 - 30	Acute Tox. 4 (Oral), H302
Fatty acids, C14-18 and C16-18-unsatd., potassium salts	(CAS No) 68002-80-2 (EC no) 268-094-8	>= 1	Not classified

Full text of 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.
First-aid measures after skin contact	: Wash skin with plenty of water.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.
-	
4.2. Most important symptoms and effe	
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
	I attention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Dry powder. Foam. Carbon dioxide.
Unsuitable extinguishing media	: Do not use water jet.
5.2. Special hazards arising from the su	bstance or mixture
Fire hazard	: Combustible liquid.
Explosion hazard	: Pressurised container: May burst if heated.
Hazardous decomposition products in case of	: Toxic fumes may be released. Carbon dioxide. Carbon monoxide.
fire	
5.3. Advice for firefighters	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental release mea	sures
6.1. Personal precautions, protective ec	uipment and emergency procedures
6.1.1. For non-emergency personnel	
Protective equipment	: Use appropriate personal protection equipment (PPE).
Emergency procedures	: Ventilate spillage area. No open flames, no sparks, and no smoking.
6.1.2. For emergency responders	. De net etterent te teles estien without eviteble metestive environment. For further information
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions	
	ties if product enters sewers or public waters. Prevent entry to sewers and public waters.
6.3. Methods and material for containme	ent and cleaning up
For containment	: Collect spillage.
Methods for cleaning up	: Absorb spillage to prevent material damage.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4 Reference to other sections	
6.4. Reference to other sections	irther information refer to section 8: "Exposure controls/personal protection".

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SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	 Ensure good ventilation of the work station. Wear personal protective equipment. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Pressurized container: Do not pierce or burn, even after use.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, inclu	ding any incompatibilities
Storage conditions	: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Store in a well- ventilated place. Keep cool.
Storage temperature	: 10 - 30 °C Do not store over 50 C.
Prohibitions on mixed storage	: Do not mix with organic peroxides. Infectious substances. No contact with flammable substances. Radioactive materials.
Storage area	: Store away from heat. Store in a well-ventilated place.
Special rules on packaging	: Keep only in original container.
7.3. Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls/pe	rsonal protection
8.1. Control parameters	
No additional information available	
8.2. Exposure controls	
Appropriate engineering controls	: Ensure good ventilation of the work station.
Hand protection	: Protective gloves
Eye protection	: Safety glasses
Skin and body protection	: Wear suitable protective clothing
Respiratory protection	: In case of insufficient ventilation, wear suitable respiratory equipment
Environmental exposure controls	: Avoid release to the environment.
SECTION 9: Physical and chemica	I properties
9.1. Information on basic physical and	d chemical properties
Physical state	: Liquid
Colour	: No data available
Odour	: No data available
Odour threshold	: No data available
pH	: No data available
Relative evanoration rate (butylacetate=1)	· No data available

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Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: Not applicable
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)	: Not applicable
Vapour pressure	: 4.7 - 5.7
Relative vapour density at 20 °C	: No data available
Relative density	: 0.9 - 1
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: Pressurised container: May burst if heated.
Oxidising properties	: No data available
Explosive limits	: No data available

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9.2.	Other information
No addi	itional information available
SECT	ION 10: Stability and reactivity
SECT	
10.1.	Reactivity
Pressur	rised container: May burst if heated.
10.2.	Chemical stability
Stable u	under normal conditions.
10.3.	Possibility of hazardous reactions
No dang	gerous reactions known under normal conditions of use.
10.4.	Conditions to avoid
Avoid c	ontact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.
10.5.	Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information	
11.1. Information on toxicological effects	;
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
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	1
12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

12.2. Persistence and degradability
No additional information available
12.3. Bioaccumulative potential
No additional information available
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
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.
Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.
SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

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according to Regulation (EC) No. 453/2010	
14.1. UN number	
UN-No. (ADR)	: 1950
UN-No. (IMDG)	: 1950
UN-No. (IATA)	: 1950
UN-No. (ADN)	: 1950
UN-No. (RID)	: 1950
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14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: AEROSOLS
Proper Shipping Name (IMDG)	: AEROSOLS
Proper Shipping Name (IATA)	: Aerosols, flammable
Proper Shipping Name (ADN)	: AEROSOLS
Proper Shipping Name (RID)	: AEROSOLS
Transport document description (ADR)	: UN 1950 AEROSOLS, 2.1, (D)
Transport document description (IMDG)	: UN 1950 AEROSOLS, 2.1
	. UN 1950 AEROSOLS, 2.1
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: 2.1
Danger labels (ADR)	: 2.1
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IMDG	
Transport hazard class(es) (IMDG)	: 2.1
Danger labels (IMDG)	: 2.1
ΙΑΤΑ	
Transport hazard class(es) (IATA)	: 2.1
Hazard labels (IATA)	: 2.1
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ADN	
Transport hazard class(es) (ADN)	: 2.2
Danger labels (ADN)	: 2.2
	2
RID	
Transport hazard class(es) (RID)	: 2.2
Danger labels (RID)	: 2.2

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14.6.

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Special precautions for user



:

14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
Packing group (ADN)	: Not applicable
Packing group (RID)	: Not applicable
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available

14.0. Special precautions for user	
- Overland transport	
Classification code (ADR)	: 5F
Special provisions (ADR)	: 190, 327, 344, 625
Limited quantities (ADR)	: 11
Excepted quantities (ADR)	: E0
Packing instructions (ADR)	: P207, LP02
Special packing provisions (ADR)	: PP87, RR6, L2
Mixed packing provisions (ADR)	: MP9
Transport category (ADR)	: 2
Special provisions for carriage - Packages (ADR)	: V14
Special provisions for carriage - Loading, unloading and handling (ADR)	: CV9, CV12
Special provisions for carriage - Operation (ADR)	: S2
Tunnel restriction code (ADR)	: D
- Transport by sea	
Special provisions (IMDG)	: 63, 190, 277, 327, 344, 959
Limited quantities (IMDG)	: SP277
Excepted quantities (IMDG)	: E0
Packing instructions (IMDG)	: P207, LP02
Special packing provisions (IMDG)	: PP87, L2
EmS-No. (Fire)	: F-D
EmS-No. (Spillage)	: S-U
Stowage category (IMDG)	: None
Stowage and segregation (IMDG)	: Protected from sources of heat For AEROSOLS with a maximum capacity of 1 litre: Category A. Segregation as for class 9 but 'Separated from' class 1 except division 1.4. For AEROSOLS with a capacity above 1 litre: Category B. Segregation as for the appropriate sub-division of class 2. For WASTE AEROSOLS: Category C. Clear of living quarters. Segregation as for the appropriate sub-division of class 2.
MFAG-No	: 126
- Air transport	
PCA Excepted quantities (IATA)	: E0
PCA Limited quantities (IATA)	: Y203
PCA limited quantity max net quantity (IATA)	: 30kgG
PCA packing instructions (IATA)	: 203
PCA max net quantity (IATA)	: 75kg
CAO packing instructions (IATA)	: 203
CAO max net quantity (IATA)	: 150kg
Special provisions (IATA)	: A145, A167, A802
ERG code (IATA)	: 10L
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- Inland waterway transport			
Classification code (ADN)	: 5A		
Special provisions (ADN)	: 19, 327, 344, 625		
Limited quantities (ADN)	: 1 L		
Excepted quantities (ADN)	: E0		
Equipment required (ADN)	: PP		
Ventilation (ADN)	: VE04		
Number of blue cones/lights (ADN)	: 0		
Carriage prohibited (ADN)	: No		
Not subject to ADN	: No		
- Rail transport			
Classification code (RID)	: 5A		
Special provisions (RID)	: 190, 327, 344, 625		
Limited quantities (RID)	: 1L		
Excepted quantities (RID)	: E0		
Packing instructions (RID)	: P207, LP02		
Special packing provisions (RID)	: PP87, RR6, L2		
Mixed packing provisions (RID)	: MP9		
Transport category (RID)	: 3		
Special provisions for carriage – Packages (RID)	: W14		
Special provisions for carriage - Loading, unloading and handling (RID)	: CW9, CW12		
Colis express (express parcels) (RID)	: CE2		
Hazard identification number (RID)	: 20		
Carriage prohibited (RID)	: No		

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information			
Data sources	REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling 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	 This information of the Safety Data Sheet 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. We are not responsible for the correctness of the information provided and any consequences in using it. Please read the SDS carefully before using the product. 		
Full text of H- and EUH-statements:			
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4		
Aerosol 1	Aerosol, Category 1		
Aerosol 3	Aerosol, Category 3		
Carc. 1A	Carcinogenicity, Category 1A		

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Flamm	nable	gases,	Cate	gory	1

Flam. Gas 1

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Muta. 1B	Germ cell mutagenicity, Category 1B
Press. Gas	Gases under pressure
H220	Extremely flammable gas
H222	Extremely flammable aerosol
H229	Pressurised container: May burst if heated
H302	Harmful if swallowed
H340	May cause genetic defects
H350	May cause cancer

SDS EU TURTLEWAX

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