



EQUIPPING THE TYRE INDUSTRY

Auto 4 Ltd. Unit 4a, Park Court,
Park Lane Business Park,
Kirkby-in-Ashfield,
Nottinghamshire. NG17 9GU
General Tel: 01623 727360
Fax: 01623 721950
Email: sales@auto4.co.uk
Web: www.auto4.co.uk

SAFETY DATA SHEET

Tyre Mounting Cream 5kg PART NUMBER - 201020

0

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name TYRE CREAM
Company Auto4, Unit 4a
Park Lane Business Court
Park Lane, Kirkby-in-Ashfield
Nottingham
Nottinghamshire
NG17 9GU
sales@auto4.co.uk
www.auto4.co.uk

Telephone 01623 727360 (Kirkby) / 01235 854027 (Didcot)
Fax 01623 721950

2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous	Conc.	CAS	EINECS	Symbols/Risk phrases
Mono ethylene glycol (Ethane-1,2-diol vapour)	1 - 10%	107-21-1	203-473-	Xn; R22
Sodium hydroxide	0.5 - 1%	1310-73-2	215-185-	C; R35
Glycerol (Glycerol, mist)	0 - 0.5%	56-81-5		

3. HAZARDS IDENTIFICATION

Main hazards No Significant Hazard

4. FIRST AID MEASURES

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.

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.

Inhalation Irritating to respiratory system. Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Move the exposed person to fresh air. Seek medical attention.

Ingestion Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist. DO NOT INDUCE VOMITING.

5. FIRE FIGHTING MEASURES

Extinguishing media Carbon dioxide (CO₂)

Fire hazards Burning produces irritating, toxic and obnoxious fumes.

Protective equipment Wear suitable respiratory equipment when necessary.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Avoid raising dust. Ensure adequate ventilation of the working area. Wear suitable protective equipment.
Environmental precautions	Do not allow product to enter drains. Prevent further spillage if safe.
Clean up methods	Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

7. HANDLING AND STORAGE

Handling	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and
Storage	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits	WEL 8-hr limit ppm: 20	WEL 8-hr limit mg/m ³ : 52
Mono ethylene glycol (Ethane-1,2-diol vapour)	WEL 15 min limit ppm: 40	WEL 15 min limit mg/m ³ : 104
Mono ethylene glycol (Ethane-1,2-diol particulate)	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m ³ : 10
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m ³ : -
Sodium hydroxide	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m ³ : -
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m ³ : 2
Glycerol (Glycerol, mist)	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m ³ : 10
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m ³ : -
Engineering	Ensure adequate ventilation of the working area.	
Respiratory	Wear: Suitable respiratory equipment.	
Hand protection	Chemical resistant gloves (PVC)	
Eye protection	Approved safety goggles.	
Protective	Wear chemical protective clothing.	

9. PHYSICAL AND CHEMICAL PROPERTIES

Description	Solid.
Colour	Blue.
Odour	Odourless.
pH	9+/-0.5
Water solubility	slightly miscible in water.

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
------------------	---------------------------------

11. TOXICOLOGICAL INFORMATION

Toxicological information	No known adverse health effects.
Acute toxicity	May cause sensitisation by skin contact.

Ecotoxicity No known adverse environmental effects.

13. DISPOSAL CONSIDERATIONS

General information Dispose of in compliance with all local and national regulations.

14. TRANSPORT INFORMATION

Further information The product is not classified as dangerous for carriage.

15. REGULATORY INFORMATION

Labelling The product is classified in accordance with 67/548/EEC.

Risk phrases NSH - No Significant Hazard.

16. OTHER INFORMATION

Text of risk phrases R22 - Harmful if swallowed.

in Section 2 R35 - Causes severe burns.

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. As the application of products is outside our control, the information is given without legal responsibility. Customers should test under their own conditions to ensure the products are suitable for their own requirements.