



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

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003040 RED BEADED HAND GEL

Revision 0
Revision date 21-Nov-2008

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name RED BEADED HAND GEL

Product code 003040

2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
Kerosine - unspecified - distillates (petroleum), hydrotreated light	1 - 100	64742-47-8	265-149-8	Xn; R65
Isopropylamine dodecylbenzene sulphonate	1 - 10%	26264-05-1	247-556-2	Xn; R22 Xi; R38-41
Sodium hydroxide	0 - 0.5%	1310-73-2	215-185-5	C; R35
Ethanolamine (2-Aminoethanol)	0 - 0.5%	141-43-5	205-483-3	Xn; R20/21/22 C; R34
C9-11 Alcohol Ethoxylate with 8MeO	1 - 10%	68439-45-2		Xn;R22 Xi;R41

3. HAZARDS IDENTIFICATION

Main hazards No Significant Hazard

4. FIRST AID MEASURES

Skin contact	May cause sensitisation by skin contact. No irritation expected. Wash with water. Seek medical attention if irritation or symptoms persist.
Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Inhalation	May cause irritation to mucous membranes. Move the exposed person to fresh air.
Ingestion	May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

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5. FIRE FIGHTING MEASURES

Extinguishing media	Use extinguishing media appropriate to the surrounding fire conditions.
Fire hazards	Burning produces irritating, toxic and obnoxious fumes.
Protective equipment	Wear suitable respiratory equipment when necessary.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Ensure adequate ventilation of the working area.
Environmental precautions	Do not allow product to enter drains. Prevent further spillage if safe.
Clean up methods	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

7. HANDLING AND STORAGE

Handling	Adopt best Manual Handling considerations when handling, carrying and dispensing.
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**

Sodium hydroxide	WEL 8-hr limit ppm: - WEL 15 min limit ppm: -	WEL 8-hr limit mg/m3: - WEL 15 min limit mg/m3: 2
Ethanolamine (2-Aminoethanol)	WEL 8-hr limit ppm: 1 WEL 15 min limit ppm: 3	WEL 8-hr limit mg/m3: 2.5 WEL 15 min limit mg/m3: 7.6

Engineering measures	Ensure adequate ventilation of the working area.
Hand protection	No precautions required to be mentioned.
Eye protection	In case of splashing, wear: Approved safety goggles.
Protective equipment	Adopt best Manual Handling considerations when handling, carrying and dispensing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Description	Gel.
Colour	Red.
Odour	Pleasant.
PH	8.5 +/- 0.5

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
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11. TOXICOLOGICAL INFORMATION

Toxicological information	No known adverse health effects.
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12. ECOLOGICAL INFORMATION

Ecotoxicity	No known adverse environmental effects.
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13. DISPOSAL CONSIDERATIONS

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

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

15. REGULATORY INFORMATION

Labelling Non hazardous.

Risk phrases

16. OTHER INFORMATION

Text of risk phrases in Section 2

R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed.
R22 - Harmful if swallowed.
R34 - Causes burns.
R35 - Causes severe burns.
R38 - Irritating to skin.
R41 - Risk of serious damage to eyes.
R65 - Harmful: may cause lung damage if swallowed.

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.