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|  شركة الكيماويات المتحدة United Chemicals Co. | UNITED CHEMICALS COMPANY | |  سيدكو SIDCO |
| | SAFETY DATA SHEET | | |
| | SDS. No.: RD.SDS.007 | Issue No.: 1.3 | |

1. PRODUCTS AND COMPANY SPECIFICATION

| | |
|--------------|---|
| Product Name | SUPER SHINE TIRE POLISH |
| Product Use | Tire Polish |
| Supplier | Saudi Industrial Detergents Co. (SIDCO) P.O Box 2571 2 nd Industrial City, Dammam, KSA 31461 Phone No +966 (13) 812-1135 Fax Number +966 (13) 812-1061 |

2. COMPOSITION / INFORMATION ON INGREDIENTS

| Chemical Name | CAS No. | Proportion, % |
|--|------------|---------------|
| Polysiloxane | 63148-62-9 | 9 – 10 |
| Hydrocarbon Solvent | 64742-48-9 | 9 – 10 |
| Citric Acid | 77-92-9 | 9 – 10 |
| Esterquat | 91995-81-2 | 5 – 6 |
| Other ingredients not considered hazardous | - | 64 – 68 |

3. HAZARD IDENTIFICATION

- Eye and Skin Irritant
- Harmful if swallowed

4. FIRST AID MEASURES

Eyes : Immediately flush with water for at least 15 minutes
 Skin : Wipe off excess material with cloth or paper. Wash with soap and water
 Ingestion: Wash mouth with water. Do not induce vomiting. Seek medical attention
 Inhalation : No adverse effects predicted

5. FIRE FIGHTING MEASURES

Extinguishing Media: Water spray, foam, dry powder and carbon dioxide.
 Protective Equipment for Fire Fighting: Fire fighters require the necessary personal protective equipment for chemical fires.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear personal protection equipment. Indicate risk of slipping.
 Containment: Prevent material from entering surface waters, drains or sewer and soil.
 Clean up: Take up mechanically and dispose of according to local regulations. Small amount can be adsorbed by suitable material. Remaining slippery coating can be cleaned with detergent/soap solution.

7. HANDLING AND STORAGE

Handling : No special protective equipment required
 Storage: Store in a cool, dry and ventilated area. Keep away from direct sunlight. Tightly close original container

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Standards :
 Long Term, Short Term: None
 Respiratory Protection: Not applicable
 Hand Protection: Wear suitable gloves
 Eye Protection: Wear safety goggles

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| 9. PHYSICAL AND CHEMICAL PROPERTIES | |
|---|--|
| Appearance | Homogenous liquid free from suspended matter |
| pH | 2 – 3 |
| Specific Gravity @ 28°C | 0.98 – 0.99 |
| Viscosity @ 28°C | Not applicable |
| Color | White |
| Odor | Lemon |
| Flash Point | None |
| Flammability | Not applicable |
| Auto-ignition Temperature | Not applicable |
| Explosive Properties | Not applicable |
| Water Solubility | Soluble in water |
| 10. STABILITY AND REACTIVITY | |
| Stability : Stable | |
| Conditions to Avoid : None | |
| Materials to Avoid : None | |
| Hazardous Decomposition Products : None | |
| 11. TOXICOLOGICAL INFORMATION | |
| Not determined | |
| 12. ECOLOGICAL INFORMATION | |
| Persistence / Degradability : Biodegradable | |
| Bio-accumulation : Product is not expected to bio accumulation | |
| Environmental Toxicity : Toxic to fish and other aquatic organisms | |
| 13. DISPOSAL | |
| Product Disposal : Dispose of in accordance with all applicable local and national regulations. | |
| Container Disposal : Where possible, containers should be rinsed with clean water and dispose in line with local regulations | |
| 14. TRANSPORT INFORMATION | |
| Land, Air, Sea: | |
| Class: | Not Applicable |
| UN Number: | |
| Packing Group: | |
| 15. REGULATORY INFORMATION | |
| Risk Phrase(s) : | R36 Irritating to eyes |
| Safety Phrase(s) | S2 Keep out of reach of children S37 Wear suitable gloves |
| 16. OTHER INFORMATION | |
| HMIS RATING | |
| Health | 1 |
| Flammability | 0 |
| Reactivity | 0 |
| <p>This material safety data sheet is additional to the technical data sheet but does not replace it. The information given herein, to the best of our knowledge, is correct and given in good faith. It relates to the product in the state in which it is delivered. This product is for the uses specified and should only be used for those purposes. Any other use may involve risks. The user will take sole responsibility for the precautions relating to the use of the product. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.</p> <p>SIDCO is a liquid detergent manufacturing plant under United Chemicals Co. (UCC)</p> | |