
 شركة الكيماويات المتحدة United Chemicals Co.	UNITED CHEMICALS COMPANY			 سيدكو SIDCO
	SAFETY DATA SHEET			
	SDS. No.: RD.SDS.008	Issue No.: 1.3	Issue Date: 26.08.2018	

1. PRODUCTS AND COMPANY SPECIFICATION

Product Name	NEW 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, %
Hydrocarbon Solvent	64742-47-8	45 – 55
Polysiloxane	556-67-2	40 – 50
Other ingredients not considered hazardous	-	> 4

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear, viscous liquid
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pH	5.5 – 6.5
Specific Gravity @ 28°C	0.85 – 0.86
Viscosity @ 28°C	High viscosity
Color	Violet
Odor	Cherry
Flash Point	None
Flammability	Not applicable
Auto-ignition Temperature	Not applicable
Explosive Properties	Not applicable
Water Solubility	Insoluble

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:
 UN Number: Not Applicable
 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 Flammability Reactivity

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.

SIDCO is a liquid detergent manufacturing plant under United Chemicals Co. (UCC)