



SybraChem

CLEANING TECHNOLOGY

Material Safety Data Sheet

Product Name: Tyre Shine

Document: MSDS

Company Details

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Tyre Shine

General

Tyre Shine is a water based tyre polish and cleaner with a blend of silicone emulsion (high gloss), surfactants, preservatives and water.

FORMULATION

Tyre Shine is a blend of silicone emulsion, surfactants, preservatives and water.

PRODUCT DESCRIPTION

<u>Test</u>	<u>Unit</u>	<u>Specification</u>
Appearance		White Opaque Liquid
Density	g/cm ³	1.02
pH		9.0 – 10.0

Properties

- Prolongs tyre cleanliness,
- Protects and shines in one application.

APPLICATION

Pour a small adequate amount on the sponge or cloth and wipe all over a clean dry tyre and allow drying, no buffing is required. This product can be applied to all variety of vehicle tyres.



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Product Identification

Trade Name	Tyre Shine
Chemical Family	Tyre Dressing
Chemical Name	Blend of Acrylic Polymers

Hazards Identification

Main Hazard	N/A
Fire	Nil
Inhalation	No Risk
Skin Contact	Minor Irritant
Eye Contact	Irritant
Symptoms of Ingestion	Irritant

First Aid Measures

Inhalation:	N/A
Skin contact:	Wash with Water
Eye contact:	Flush with Water
Ingestion:	Give Milk to Drink.

Handling and Storage:

Suitable Material:	Plastic Containers
Handling / Storage precessions:	Cool Place

Exposure Controls / Personal Protection:

Occupational Exposure Limits:	Not Required
Engineering Control Measures:	Not Required
Personal Protection Respiratory:	Not Required
Personal Protection Hands:	Not Required
Personal Protection Eyes:	Not Required
Personal Protection Skin:	Not Required
Other Protection:	Not Required



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Appearance	White Opaque Liquid
Odour	Characteristic
pH	9.0 – 10.00
Boiling Point	+100°C
Melting Point	N/A
Flash Point	N/A
Flammability	N/A
Auto Flammability	N/A
Explosive Properties	N/A
Oxidizing Properties	N/A

Physical & Chemical Properties

Vapour Pressure	Not Known
Density	1.02
Water Solubility	Miscible
Solvent Solubility	Partial
Neurotoxicity	N/A

Stability & Reactivity

Stability	Stable
Incompatible Materials	None
Hazardous Decomposition Products	N/A
Conditions to Avoid	Heat

Toxicological Information

Acute Toxicity	Not Toxic
Skin & Eye Contact	Irritant
Chronic Toxicity	N/A
Carcinogenicity	N/A
Mutagenicity	N/A
Reproduction Hazards	N/A

Ecological Information

Aquatic Toxicity: - Fish	Not Known
Aquatic Toxicity: - Daphnia	Not Known
Aquatic Toxicity: - Algae	Not Known
Biodegradability	Not Known



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Transport Information

UN No.	N/A
Product Identity	Tyre Shine
ADR/RID Class	N/A
Packaging Group	N/A
Marine Pollutant	N/A
IMDG Class	N/A

Regulatory Information

EEC-Hazard Classification	N/A
Risk Phrases	0
Safety Phrases	25 (Avoid Contact with Eyes)

Disposal Considerations

Disposal Methods	Designated Areas
Disposal of Packaging	No Special Precautions

Fire Fighting Measures

Extinguishing Media	N/A
Special Hazards	N/A
Protective Clothing	N/A

Accidental Release Measures

Personal Precautions	N/A
Environmental Precautions	N/A
Small Spill	Flush to Drain
Large Spill	Cover with Sand and dump in Designated Area

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