SAFETY DATA SHEET

SECTION 1 PRODUCT and COMPANY INFORMATIO	ECTION 1	PRODUCT and COMPANY INF	ORMATION
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TRADE NAME: Castle[®] Boss Shine

PRODUCT TYPE: Tire Dressing PRODUCT CODE: C48

MANUFACTURED FOR: Castle Products. Inc. 424 St. Paul Street Rochester, NY 14605 800-876-0222 · FAX 585-325-4514 EMERGENCY 585-275-3232

	S	ECTION 2	HAZARD ID	DENTIFICATION				
EMERGENCY OVERVIEW:	WARNING: Irritant 💛							
	Keep out of reach of children.							
POTENTIAL HEALTH EFFECTS:	TS: Eyes: May be irritating to eyes.							
	Skin:	Possible skin	irritation.					
	Inhalati	on: May cause	e mucous mer	mbrane irritation.				
	Ingestic	on: Harmful if	swallowed. M	ay cause gastrointesti	nal discomfort.			
SECTION 3 COMPOSITION INFORMATION ON INGREDIENTS								
INGREDIENTS		CAS #	PEL	TLV	STEL	%		
Technical White Oil		8042-47-5	5 mg/m ³	5 mg/m ³	10 mg/m ³		75-85%	
Polydimethylsiloxane		63148-62-9	NE	NĚ	NE		5-15%	
Surfactant Blend		Proprietary	NE	NE	NE		<10%	
Aliphatic Propylene Glycol Ether		29911-28-2	NE	NE	NE		1-5%	

SECTION 4 FIRST AID MEASURES

NE

First Aid Procedures:

Fragrance

Eve contact: Hold evelids apart and immediately flush eves with plenty of water for at least 15 minutes. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Call a physician if irritation persists. Skin contact: For skin contact flush with large amounts of water. Call a physician if irritation persists.

NE

NE

<1%

Inhalation: Immediately remove from further exposure. Give supplemental oxygen, if breathing is difficult. If breathing has stopped, assist ventilation with a mechanical device or use mouth-to-mouth resuscitation.

Ingestion: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. If swallowed, do NOT induce vomiting. Give a glass of water. Never give anything by mouth to an unconscious person.

Note to physician: If the product is ingested, treat the affected person symptomatically.

Proprietary

SECTION 5 FIRE FIGHTING MEASURES

FLASH POINT: >201°F (>94°C) LOWER EXPLOSIVE LIMIT: ND UPPER EXPLOSIVE LIMIT: ND EXTINGUISHING MEDIA: Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2). Appropriate for surrounding fire. **UNUSUAL FIRE & EXPLOSION HAZARDS: None**

SPECIAL FIRE FIGHTING PROCEDURES: As in any fire, wear pressure-demand self-contained breathing apparatus, MSHA/NIOSH (approved or equivalent) and full protective gear.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal precautions: Isolate area. Keep unnecessary personnel away. Stay upwind. Keep out of low areas. Ventilate spaces before entering.

Environmental precautions: Prevent further leakage or spillage if safe to do so.

Methods for containment: Prevent entry into waterways, sewers, basements or confined areas.

Methods for cleaning up: Eliminate ignition sources including sources of electrical, static or frictional sparks. Wear appropriate protective equipment and clothing during clean-up.

Small Spills: Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for disposal.

Large Spills: Dike far ahead of liquid spill for later disposal. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

SECTION 7 HANDLING AND STORAGE

Handling: Avoid breathing mist. Avoid contact with skin and eyes. Wear suitable protective clothing. Wash hands after handling. Storage: Keep from freezing. Keep containers tightly closed.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limits: None Established.

Engineering controls: Use local exhaust ventilation.

Personal protective equipment:

Gloves: Wear impervious gloves.

Eye/Face Protection: Wear safety glasses or goggles.

Skin Protection: Wear clothing suited to the task being performed.

Respiratory Protection: Not normally required if good ventilation is maintained.

	SECTION 9	PHYSICAL and CHEMICAL PROPERTIE	ES
BOILING POINT:	ND	SPECIFIC GRAVITY (H2O=1):	0.731
VAPOR PRESSURE (mmHg):	125 @ R.T.	PERCENT VOLATILE BY VOL %:	85%
VAPOR DENSITY (air=1):	>1	EVAPORATION RATE (Butyl Acetate=1):	ND
SOLUBILITY IN WATER:	Nil	APPEARANCE & ODOR: Clear	Liquid/ Bubble Gum odor
pH:	NA		

SECTION 10 STABILITY and REACTIVITY DATA

STABILITY: Stable under normal conditions.

INCOMPATIBILITY (material to avoid): Strong acids or oxidizing agents,

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Monoxide, Carbon Dioxide, and low molecular weight hydrocarbons may be produced.

HAZARDOUS POLYMERIZATION: Will not occur

SECTION 11 TOXICOLOGICAL INFORMATION

Components Test Results: No Data Available

Carcinogenicity: This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

SECTION 12 ECOLOGICAL INFORMATION

Components Information: No Data Available

SECTION 13 DISPOSAL CONSIDERATIONS

Disposal instructions: Dispose according to all applicable Federal, State, and Local regulations.

SECTION 14 TRANSPORT INFORMATION

This product is considered Non-Hazardous in all modes of transportation. Therefore, this product does not require classification by DOT, IATA, ICAO or IMDG.

SECTION 15 REGULATORY INFORMATION

US federal regulations: All components are listed in the United States TSCA Regulations.

CERCLA (Superfund) reportable quantity: None

SARA (Superfund Amendments and Reauthorization Act of 1986):

313 Components: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Section 302 extremely hazardous substance: No Section 311 hazardous chemical: No

Canada: This Product has been classified according to the hazard criteria of the CPR and the SDS contains all of the information required by the CPR.

SECTION 16 OTHER INFORMATION

Further information: (HMIS[®] is a registered trade and service mark of the NPCA.)

HMIS [®] ratings	Health: 2		
	Flammability: 1		
	Physical hazard: 0		
NFPA ratings	Health: 2		
Ū	Flammability: 1		
	Instability: 0		

Other: NA-Not Applicable, ND-Not Determined, NE-Not Established.

Disclaimer Terms and Conditions. This SDS is designed only as guidance for the products to which it applies. To the greatest extent permitted by applicable law, nothing contained herein creates any legal obligation including contractual obligations, expressed or implied warranties, including any warranties of merchantability or fitness for particular purpose; or confers any intellectual property rights, including rights to use trademarks or a license to use patents, issued or pending. The information contained herein is based on the manufacturer's own study and the work of others, and is subject to change at any time without further notice. There is no warranty, expressed or implied, as to the accuracy, completeness or adequacy of the information contained herein, and neither the provider nor the manufacturer (nor the agents, directors, officers, contractors or employees of either) are liable to any party for any damages of any nature, including direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnishing of any information in this SDS, or in any other way related (directly or indirectly) to this SDS. The receipt and use of this information constitutes consent to these terms and conditions.

PREPARED: 5/14/98

UPDATED: 6/12/13

PRODUCT #: C48