

**SAFETY DATA SHEET****SECTION 1 - IDENTIFICATION**

Product Name ..... **TIRE SHINE DRESSING**  
Product Code ..... Z300649, Z300650  
Manufacturer ..... ZIEBART INTERNATIONAL CORP.  
Address ..... 1290 East Maple Rd. P.O. Box 1290, Troy, MI 48007  
Transportation Emergency ..... CHEMTREC: (800) 424-9300 (Operation time: 24 hrs)  
Use of substance/mixture ..... Car Care Cleaner

**SECTION 2 - HAZARD(S) IDENTIFICATION**

GHS Classification: IRRITANT

GHS Label:



Signal Word: WARNING

Hazard statement(s): H227 - COMBUSTIBLE LIQUID

H315 - CAUSES SKIN IRRITATION

H320 - CAUSES EYE IRRITATION

H335 - MAY CAUSE RESPIRATORY IRRITATION

Precautionary statement(s): P403 + P235 + P410 - STORE IN WELL VENTILATED PLACE. KEEP COOL. PROTECT FROM SUNLIGHT

P264 - WASH HANDS THOROUGHLY AFTER HANDLING

P281 - USE PERSONAL PROTECTIVE EQUIPMENT AS REQUIRED

Response: P301 + P310 + P330 + P331 - IF SWALLOWED: IMMEDIATELY CALL A POISON CENTER OR DOCTOR/PHYSICIAN.

RINSE MOUTH. DO NOT INDUCE VOMITING.

P303 + P361 + P353 - IF ON SKIN: GENTLY WASH WITH PLENTY OF SOAP AND WATER.

P304 + P340 - IF INHALED: REMOVE VICTIM TO FRESH AIR AND KEEP AT REST IN A POSITION

COMFORTABLE FOR BREATHING.

P305 + P351 + P338 + P310 - IF IN EYES: RINSE CONTINUOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE

CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING. IMMEDIATELY CALL A POISON CENTER OR PHYSICIAN.

P381 - ELIMINATE ALL IGNITION SOURCES IF SAFE TO DO SO.

**SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS**

CHEMICAL NAME	C.A.S. REGISTRY NO.	%	TLV, PEL, OTHER LIMITS
HYDROTREATED MIDDLE DISTILLATE	64742-46-7	65-85	PEL/TLV = 100 mg/m3, 150 ppm STEL, OIL MIST
SILICONE FLUID	63148-62-9	15-35	

**SECTION 4 - FIRST AID MEASURES****Inhalation:** IF IRRITATION OCCURS, REMOVE TO FRESH AIR. GET MEDICAL ATTENTION IF IRRITATION PERSISTS.**Ingestion:** IF CONSCIOUS, GIVE 2 GLASSES OF WATER OR MILK TO DILUTE STOMACH CONTENTS. GET IMMEDIATE MEDICAL ATTENTION.**Skin:** REMOVE ANY CONTAMINATED CLOTHING. THOROUGHLY WASH AREA WITH MILD SOAP AND WATER. GET MEDICAL ATTENTION IF IRRITATION OCCURS. LAUNDRY CONTAMINATED CLOTHING BEFORE RE-USE.**Eyes:** FLUSH WITH WATER, IMMEDIATELY, FOR AT LEAST 15 MINUTES, LIFTING UPPER AND LOWER LIDS OCCASIONALLY. GET IMMEDIATE MEDICAL ATTENTION IF IRRITATION PERSISTS.**SECTION 5 - FIRE FIGHTING MEASURES**

Flash Point ..... 170°F (76°C) COC

Flammable Limits ..... NOT AVAILABLE

Extinguishing Media ..... USE WATER FOG, DRY CHEMICAL OR CO2. DO NOT USE A DIRECT STREAM OF WATER

Special Fire Fighting Procedures ..... WEAR SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE DEMAND MODE WHEN FIGHTING FIRES.

Unusual Fire and Explosion Hazards ..... NEVER USE WELDING OR CUTTING TORCH ON OR NEAR DRUM(EVEN EMPTY) BECAUSE PRODUCT(EVEN RESIDUE) CAN IGNITE EXPLOSIVELY. TIGHTLY CLOSED CONTAINERS MAY BURST UNDER FIRE CONDITIONS.

**SECTION 6 - ACCIDENTAL RELEASE MEASURES****Spills:** ELIMINATE IGNITION SOURCES. SPILLS SHOULD BE PREVENTED FROM ENTERING DRAINS, SEWERS, STREAMS AND ANY OPEN OR PUBLIC BODY OF WATER. COVER SPILLS WITH AN ABSORBENT, SWEEP UP AND PUT IN A PROPER CONTAINER FOR DISPOSAL IN COMPLIANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS.**SECTION 7 - HANDLING AND STORAGE**

Handling And Storage Precautions ..... KEEP FROM EXTREME TEMPERATURES. KEEP EMPTY CONTAINERS AWAY FROM SPARKS AND OPEN FLAMES. FOLLOW COMMON SENSE HYGIENE AND HANDLING PRACTICES. KEEP IN A CLOSED CONTAINER WHEN NOT IN USE. WASH THOROUGHLY AFTER USE.

Other Precautions ..... ROTATE STOCK. DO NOT RE-USE EMPTY CONTAINERS.

**SECTION 8 - EXPOSURE CONTROL / PERSONAL PROTECTION**

Respiratory Protection .....	IF TLV IS EXCEEDED, WEAR A NIOSH/OSHA APPROVED AIR SUPPLIED RESPIRATOR OR EQUIVALENT.
Local Exhaust Ventilation .....	SUFFICIENT MECHANICAL (GENERAL AND/OR LOCAL) VENTILATION RECOMMENDED TO MAINTAIN EXPOSURE BELOW TLV.
Mechanical Ventilation .....	SUFFICIENT MECHANICAL (GENERAL AND/OR LOCAL) VENTILATION RECOMMENDED TO MAINTAIN EXPOSURE BELOW TLV.
Protective Gloves .....	WEAR CHEMICALLY RESISTANT GLOVES SUCH AS POLYETHYLENE.
Eye Protection .....	CHEMICAL SPLASH GOGGLES OR SAFETY GLASSES RECOMMENDED. AVOID EYE CONTACT
Other Protective Equipment .....	WEAR IMPERVIOUS CLOTHING AND BOOTS TO PREVENT PROLONGED OR REPEATED SKIN CONTACT. APRON RECOMMENDED. EYE-WASH AVAILABLE IN CASE OF ACCIDENT IS RECOMMENDED.

**SECTION 9 - PHYSICAL DATA**

Appearance .....	Clear blue liquid	% Solids .....	15-25
Odor .....	Mild solvent	Vapor Pressure .....	< 30 mm Hg at 20 °C
Specific Gravity .....	0.81-0.82	Vapor Density .....	Not available
pH .....	Not applicable	Relative Density .....	Not available
Freezing Point .....	Not available	Solubility(ies) .....	Soluble in water
Boiling Point .....	410-535°F (210-279°C)	Partition Coefficient (LogKow) .....	Not available
Flash Point .....	170°F (76°C)	Auto-ignition Temperature .....	Not available
Evaporation Rate .....	< 1, ETHER =1	Decomposition Temperature .....	Not available
Flammability .....	Not available	Viscosity .....	Not available
Upper/lower Flammability .....	Not available	% Volatiles .....	65-85

**SECTION 10 - STABILITY AND REACTIVITY**

Reactivity .....	NO SPECIFIC TEST DATA AVAILABLE FOR THIS PRODUCT. REFER TO CONDITIONS TO AVOID AND INCOMPATIBLE MATERIALS FOR ADDITIONAL INFORMATION.
Stability .....	STABLE
Incompatible Materials .....	STRONG OXIDIZERS
Conditions to Avoid .....	AVOID HEAT, SPARKS, AND OPEN FLAMES
Hazardous Polymerization .....	WILL NOT OCCUR
Hazardous Decomposition Products .....	COMBUSTION MAY PRODUCE OXIDES OF CARBON OR UNIDENTIFIED ORGANIC COMPOUNDS.

**SECTION 11 - TOXICOLOGICAL INFORMATION**

Likely routes of exposure .....	Dermal, Inhalation
<b>Potential acute health effects</b>	
Eye contact .....	May cause transient eye irritation with pain and redness.
Inhalation .....	Prolonged breathing of vapors may cause respiratory tract irritation.
Skin contact .....	Prolonged contact can cause skin irritation
Ingestion .....	Ingesting large amounts may cause irritation of the gastrointestinal tract, nausea and vomiting.
<b>Potential chronic health effects</b>	
General .....	No known significant effects or critical hazards.
Carcinogenicity .....	No known significant effects or critical hazards.
Mutagenicity .....	No known significant effects or critical hazards.
Teratogenicity .....	No known significant effects or critical hazards.
Developmental effects .....	No known significant effects or critical hazards.
Fertility effects .....	No known significant effects or critical hazards.

FROM THE AVAILABLE TOXICOLOGICAL DATA ON THE INGREDIENTS USED IN THIS PRODUCT, THE PROJECTED TOXICOLOGICAL DATA FOR  
THIS FINISHED PRODUCT IS:

ORAL LD50 (RAT) - >5000 mg/kg, PRACTICALLY NON-TOXIC; DERMAL LD50 (RABBIT) - >5000 mg/kg, PRACTICALLY NON-TOXIC

**SECTION 12 - ECOLOGICAL INFORMATION**

NO DATA AVAILABLE

**SECTION 13 - DISPOSAL CONSIDERATIONS**

Waste Disposal Method .....	SPILLED MATERIAL SHOULD BE DISCARDED AS DESCRIBED ABOVE, OBSERVING ALL LOCAL, STATE, AND FEDERAL GOVERNMENTAL REGULATIONS THAT APPLY TO SPILL REPORTING AND WASTE DISPOSAL.
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**SECTION 14 - TRANSPORT INFORMATION**

Proper Shipping Name .....	COMBUSTIBLE LIQUID N.O.S. (PETROLEUM DISTILLATES)
DOT Hazard Class (49CFR172.101) .....	COMBUSTIBLE LIQUID
UN Number .....	NA-1993
Packing Group .....	III
Labels Required .....	NOT REGULATED
IMDG Code Page No. ....	NOT REGULATED

**SECTION 15 - REGULATORY INFORMATION**

U.S. TSCA .....	ALL COMPONENTS ARE ON THE TSCA INVENTORY.
SARA Title III, Section 313 .....	NONE

**SECTION 16 - OTHER INFORMATION**

NFPA RATINGS .....	HEALTH - 1	FLAMMABILITY - 2	REACTIVITY - 0
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