

# SAFETY DATA SHEET

# **1. PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT NAME: MAX-SHINE PRODUCT NUMBER: 9441 PRODUCT FAMILY: SILICONE EMULSION MANUFACTURER: KO MANUFACTURING, INC 2720 E. DIVISION STREET SPRINGFIELD, MO 65803 417-866-8000 INFORMATION USE: TIRE DRESSING

## 2. HAZARD IDENTIFICATION

DOT HAZARD CLASSIFICATION: NOT REGULATED BY D.O.T. SIGNAL WORD: DANGER! ROUTE OF EXPOSURE: EYE CONTACT, SKIN CONTACT, INGESTION GHS HAZARD CLASSIFICATION: SERIOUS EYE DAMAGE/ EYE IRRITATION 1 SKIN IRRITANT 2

 GHS LABEL
 H315 - Causes skin irritation.
 P

 ELEMENTS:
 H318 - Causes serious eye damage.
 P264 - Wash exposed skin thoroughly after handling.

 P280 - Wear protective gloves/eye protection/face protection.
 P313 - Get medical advice/attention.

 P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
 P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

 Ienses, if present and easy to do. Continue rinsing.
 P310 - Immediately call POISON CENTER or doctor/physician.

 P332+ P313 - If skin irritation occurs: Get medical advice/attention.
 P362 - Take off contaminated clothing and wash before reuse.

# **3.COMPOSITION IDENTIFICATION**

**INGREDIENTS:** HYDROTREATED MIDDLE PETROLEUM DISTILLATE SILICONE FLUIDS **C.A.S. NUMBER:** 64742-46-7 BLEND **PERCENT:** <85.0% <35.0%

DATE PREPARED: 1/2/2020 SUPERCEDED DATE: 8/28/2018

> **EMERGENCY CONTACT:** CHEMTREC 800-424-9300

> > PICTOGRAMS

NFPA



# 4. FIRST AID MEASURES

**EYE CONTACT:** RINSE WITH FRESH WATER FOR 15 MINUTES, LIFTING EYELIDS OCCASIONALLY. CALL A PHYSICIAN IMMEDIATELY.

# **PRODUCT NAME:** MAX-SHINE **PRODUCT NUMBER:** 9441

## DATE PREPARED: 1/2/2020 SUPERCEDED DATE: 8/28/2018

#### 4. FIRST AID MEASURES - CONTINUED

**SKIN CONTACT:** RINSE WITH PLENTY OF FRESH WATER AND REMOVE CONTAMINATED CLOTHING IMMEDIATELY. CALL A PHYSICIAN IF IRRITATION PERSISTS.

**INGESTION:** RINSE MOUTH WITH FRESH WATER. DO NOT INDUCE VOMITING. CALL A PHYSICIAN IMMEDIATELY. IF CONSCIOUS, GIVE LARGE QUANTITIES OF WATER. DO NOT GIVE ANYTHING BY MOUTH IF UNCONSCIOUS.

**INHALATION:** IF OVERCOME BY EXPOSURE, REMOVE VICTIM TO FRESH AIR IMMEDIATELY. GIVE OXYGEN OR ARTIFICIAL RESPIRATION AS NEEDED. CALL A PHYSICIAN IMMEDIATELY.

#### **5. FIRE FIGHTING MEASURES**

FLAMMABLE PROPERTIES: NON FLAMMABLE.

FLASH POINT: >200 F

SUITABLE EXTINGUISHING MEDIA: DRY CHEMICAL, FOAM OR CARBON DIOXIDE.

UNSUITABLE EXTINGUISHING MEDIA: NOT ESTABLISHED.

SPECIFIC HAZARDS ARISING NONE KNOWN.

#### FROM THE CHEMICAL:

**PROTECTIVE EQUIPMENT AND**WEAR SELF-CONTAINED BREATHING APPARATUS (PRESSURE DEMAND MSHA/NIOSH**PRECAUTIONS FOR FIREFIGHTERS:**APPPROVED) AND FULL PROTECTIVE GEAR.

#### 6. ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTIONS:** AVOID CONTACT WITH EYES AND SKIN. SPILL AREA MAY BE SLIPPERY. WEAR PROPER PROTECTIVE EQUIPMENT WHEN DEALING WITH RELEASE.

**ENVIRONMENTAL PRECAUTIONS:** CONTAIN SPILL TO AVOID RELEASE TO THE ENVIRONMENT. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE.

METHODS FOR CONTAINMENT<br/>AND CLEAN-UP:COLLECT FOR DISPOSAL USING AN INERT ABSORBENT MATERIAL AND TRANSFER TO A<br/>CONTAINER FOR REUSE OR DISPOSAL.

#### 7. HANDLING AND STORAGE

**HANDLING:** HANDLE WITH CARE AND AVOID CONTACT WITH EYES AND SKIN. ALWAYS WEAR PROPER CHEMICAL RESISTANT PROTECTIVE EQUIPMENT 29CFR1910.132-138. WASH THOROUGHLY AFTER HANDLING.

**STORAGE:** STORE IN A COOL, DRY PLACE. KEEP OUT OF REACH OF CHILDREN. KEEP LID TIGHTLY CLOSED WHEN NOT IN USE.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:NONE REQUIRED UNDER NORMAL USE.EYE / FACE PROTECTION:CHEMICAL SAFETY GLASSES.SKIN PROTECTION:CHEMICAL RESISTANT GLOVES AND APRONTHRESHOLD LIMIT VALUE (TLV):NOT ESTABLISHED.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: LIOUID. VISCOSITY: NOT ESTABLISHED. **APPEARANCE:** CLEAR BLUE LIQUID. **REALITIVE DENSITY: 7.1 LBS./GL. ODOR:** PINA COLADA SCENT. **SOLUBILITY:** INSOLUBLE. **BOILING POINT:** NOT ESTABLISHED. VAPOR PRESSURE: NOT ESTABLISHED. FREEZING POINT: <32 F VAPOR DENSITY: NOT ESTABLISHED. SPECIFIC GRAVITY: 0.85 DECOMPOSITION NOT ESTABLISHED. **TEMPERATURE:** pH (1%): 5.0-7.0 PARTICAL COEFFICIENT: NOT ESTABLISHED. **EVAPORATION RATE:** NOT ESTABLISHED. **N-OCTANOL/WATER** FLASH POINT: >200 F LOWER FLAMMABILITY/EXPLOSIVE LIMIT: NOT ESTABLISHED. UPPER FLAMMABLE/EXPLOSIVE LIMIT: NOT ESTABLISHED.

AUTO-IGNITION TEMPERATURE: NOT ESTABLISHED.

# PRODUCT NAME: MAX-SHINEPRODUCT NUMBER: 944110. STABILITY AND REACTIVITY

CHEMICAL STABILITY: STABLE.

CONDITIONS TO AVOID: NONE KNOWN.

**INCOMPATIBLE MATERIALS:** DO NOT MIX WITH OTHER CHEMICALS. **HAZARDOUS DECOMPOSITION PRODUCTS:** CARBON MONOXIDE AND DIOXIDE FROM THERMAL DECOMPOSITION.

# **11. TOXICOLOGICAL INFORMATION**

 EYE IRRITATION/CORROSION:
 SERIOUS EYE DAMAGE/ EYE IRRITATION

 EFFECTS OF SHORT-TERM EXPOSURE: DIRECT EYE CONTACT MAY CAUSE IRRITATION.

 INGESTION:
 MAY IRRITATE MOUTH AND THROAT.

 LD-50:
 NOT ESTABLISHED.

 CARCINOGENICITY:
 NOT CONSIDERED A CARCINOGEN BY IARC, ACGIH, NTP, OR OSHA

## **12.ECOLOGICAL IDENTIFICATION**

**ECOTOXICITY:** NOT ESTABLISHED. **PERSISTENCE AND DEGRADABILITY:** BIODEGRADABLE. **BIOACCUMULATION/ACCUMULATION** NOT ESTABLISHED.

# **13.DISPOSAL CONDITIONS**

MATERIALS ARE TO BE DISPOSED OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

# **14. TRANSPORTATION INFORMATION**

GROUND SHIPPING INFORMATION: CLEANING, SCOURING, OR WASHING COMPOUNDS, N.O.S., LIQUID. WATER SHIPPING INFORMATION: CLEANING, SCOURING, OR WASHING COMPOUNDS, N.O.S., LIQUID. AIR SHIPPING INFORMATION: CLEANING, SCOURING, OR WASHING COMPOUNDS, N.O.S., LIQUID. 15. REGULATORY INFORMATION

US FEDERAL REGULATIONS: TSCA (TOXIC SUBSTANCE CONTROL ACT) ALL COMPONENTS LISTED ON TSCA INVENTORY. SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

**313 REPORTABLE INGREDIENTS** NONE

CAS NUMBER:

PERCENT:

**STATE REGULATIONS:** 

# **INTERNATIONAL REGULATIONS:** CLASS E CORROSIVE UNDER CANADIAN WHMIS

SECTION 15 NOTES: NONE.

# **16. OTHER INFORMATION**

#### **PHONE NUMBER: 417-866-8000**

#### DATE OF PREPARATION: 1/2/2020

This document is generated for the purpose of distributing health, safety and environmental data. It is not a specification sheet nor should any displayed data be construed as a specification. The information provided in this Safety Data Sheet has been compiled from experience and data presented in various technical publications. It is the user's responsibility to determine the suitability of this information for the adoption of safety precautions as may be necessary. We reserve the right to revise Safety Data Sheets at any time as new technical information becomes available. The information contained herein is furnished without warranty of any kind.