

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: GLYCO SHINE PRODUCT NUMBER: 9450 PRODUCT FAMILY: DRESSING MANUFACTURER: KO MANUFACTURING, INC 2720 E. DIVISION STREET SPRINGFIELD, MO 65803 417-866-8000 INFORMATION USE: INTERIOR AND 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.

 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

 lenses, 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.

DATE PREPARED: 1/2/2020 SUPERCEDED DATE: 8/28/2018

EMERGENCY CONTACT: CHEMTREC 800-424-9300

NFPA

PICTOGRAMS



3.COMPOSITION IDENTIFICATION

INGREDIENTS: GLYCERINE OCTYL PHENOL ETHOXYLATE ISOPROPANOL WATER C.A.S. NUMBER:

56-81-5 9002-93-1 67-63-0 7732-18-5 **PERCENT:** <30.0% <2.0% <1.0% Balance

4. FIRST AID MEASURES

EYE CONTACT: RINSE WITH FRESH WATER FOR 15 MINUTES, LIFTING EYELIDS OCCASIONALLY. CALL A PHYSICIAN IF IRRITATION PERSISTS.

PRODUCT NAME: GLYCO SHINE **DATE PREPARED: 1/2/2020 PRODUCT NUMBER:** 9450 SUPERCEDED DATE: 8/28/2018 4.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. DO NOT INDUCE VOMITING. CALL A PHYSICIAN IMMEDIATELY. IF CONSCIOUS, GIVE LARGE QUANTITIES OF **INGESTION:** WATER. DO NOT GIVE ANYTHING BY MOUTH IF UNCONSCIOUS. IF OVERCOME BY EXPOSURE, REMOVE VICTIM TO FRESH AIR IMMEDIATELY. GIVE OXYGEN OR ARTIFICIAL INHALATION: RESPIRATION AS NEEDED. CALL A PHYSICIAN IMMEDIATELY. 5. FIRE FIGHTING MEASURES FLAMMABLE PROPERTIES: NON FLAMMABLE. DOES NOT FLASH. **FLASH POINT:** SUITABLE EXTINGUISHING MEDIA: DRY CHEMICAL, FOAM OR CARBON DIOXIDE, WATER SPRAY. 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 AVOID CONTACT WITH EYES AND SKIN. SPILL AREA MAY BE SLIPPERY. WEAR PROPER **PERSONAL PRECAUTIONS:** PROTECTIVE EOUIPMENT WHEN DEALING WITH RELEASE. CONTAIN SPILL TO AVOID RELEASE TO THE ENVIRONMENT. KEEP CONTAINER **ENVIRONMENTAL PRECAUTIONS:** TIGHTLY CLOSED WHEN NOT IN USE. METHODS FOR CONTAINMENT COLLECT FOR DISPOSAL USING AN INERT ABSORBENT MATERIAL AND TRANSFER TO A CONTAINER FOR REUSE OR DISPOSAL. AND CLEAN-UP: 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 APRON THRESHOLD LIMIT VALUE (TLV): NOT ESTABLISHED. 9. PHYSICAL AND CHEMICAL PROPERTIES PHYSICAL STATE: LIOUID. VISCOSITY: NOT ESTABLISHED.

APPEARANCE: CLEAR GREEN LIQUID.

ODOR: CITRUS SCENT. BOILING POINT: NOT ESTABLISHED.

FREEZING POINT: NOT ESTABLISHED.

SPECIFIC GRAVITY: 1.04

pH (1%): 5.0-7.0

EVAPORATION RATE: LESS THAN 1.

FLASH POINT: DOES NOT FLASH.

SOLUBILITY: SOLUBLE. VAPOR PRESSURE: NOT ESTABLISHED. VAPOR DENSITY: NOT ESTABLISHED. DECOMPOSITION NOT ESTABLISHED. TEMPERATURE: PARTICAL COEFFICIENT: NOT ESTABLISHED. N-OCTANOL/WATER

REALITIVE DENSITY: 8.7 LBS./GL.

LOWER FLAMMABILITY/EXPLOSIVE LIMIT: NOT ESTABLISHED.

UPPER FLAMMABLE/EXPLOSIVE LIMIT: NOT ESTABLISHED.

AUTO-IGNITION TEMPERATURE: NOT ESTABLISHED.

PRODUCT NAME: GLYCO SHINEPRODUCT NUMBER: 945010. 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 IRRITATIONEFFECTS 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: A

CALIFORNIA PROPOSITION 65 Possible Trace Ethylene Oxide cas# 75-21-8 Possible Trace 1,4-Dioxane cas# 123-91-1

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

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