



# Safety Data Sheet

## 1 – PRODUCT IDENTIFICATION

PRODUCT NAME: Super Gloss  
PRODUCT TYPE: Tire Dressing  
PRODUCT NUMBER: 1509XX (Last 2 characters vary with the packaging)  
COMPANY: Vaughan Industries  
8490 Lyndon Street,  
Detroit, MI 48375  
(313) 935-2040  
EMERGENCY PHONE: Chemtrec 1-800-424-9300

## 2 – HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE: Flammable liquid (3) Aspiration Hazard (1) Skin corrosion/irritation (2) Specific target organ toxicity, single exposure; narcotic effects (3) Serious eye damage/eye irritation (2B)

SYMBOLS:



SIGNAL WORD: DANGER!  
HAZARD STATEMENT: Flammable liquid and vapor. May be fatal if swallowed and enters airways. Causes skin irritation. May cause drowsiness or dizziness. Causes eye irritation.

PRECAUTIONARY STATEMENTS:

PREVENTION: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wash hands thoroughly after handling. Avoid breathing dust/fume/gas/mist/vapors/spray. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

RESPONSE:

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. DO NOT induce vomiting.  
IF ON SKIN (or hair): Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Take off immediately all contaminated clothing. Rinse skin with water/shower. Take off contaminated clothing and wash before reuse. If skin irritation occurs: Get medical advice/attention.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. If eye irritation persists, get medical advice/attention.  
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.  
In case of fire: Use appropriate method to extinguish.

## 3 – COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	C.A.S. NUMBER	Wt-%
Mineral spirits	8052-41-3	70-80

\*Percentages of ingredients are being withheld as trade secret information. This information will be disclosed as necessary to authorized individuals

## 4 – FIRST-AID MEASURES

BREATHING (INHALATION): If victim shows signs of discomfort or irritation, remove to fresh air. If symptoms persist, get immediate medical attention.  
SWALLOWING (INGESTION): DO NOT INDUCE VOMITING! Drink a large quantity of water or milk. Do not attempt to give liquids to an unconscious person. Get immediate medical attention!  
EYES: Flush eyes with a large quantity of fresh water for at least 15 minutes. If irritation persists, consult a physician.  
SKIN (DERMAL): Flush from skin and clothing with large amounts of fresh water. If irritation persists, consult physician. Wash contaminated clothing before wearing.

## 5 – FIRE-FIGHTING

FLAMMABILITY OF THE PRODUCT: Flammable liquid and vapor.  
FLASH POINTS: CLOSED CUP: 104 °F  
FLAMMABLE LIMITS: LOWER: 0.2% UPPER: 6.0%  
PRODUCTS OF COMBUSTION: These products are carbon oxides (CO, CO<sub>2</sub>).  
FIRE HAZARDS IN PRESENCE OF VARIOUS SUBSTANCES: Highly flammable in presence of open flames and sparks, of heat.  
EXPLOSION HAZARDS IN PRESENCE OF VARIOUS SUBSTANCES: Risks of explosion of the product in presence of mechanical impact: Not available. Risks of explosion of the product in presence of static discharge: Not available. Slightly explosive in presence of heat.  
FIRE FIGHTING MEDIA AND INSTRUCTIONS: Flammable liquid, insoluble in water. SMALL FIRE: Use DRY chemical powder. LARGE FIRE: Use water spray or fog.  
SPECIAL REMARKS ON FIRE HAZARDS: Vapors may form explosive mixtures with air. Vapor may travel considerable distance to source of ignition and flash back. Water runoff can cause environmental damage. Dike and collect water used to fight fire.

## **6 – ACCIDENTAL RELEASE MEASURES**

SPILL PROCEDURES: Dike to prevent spillage into streams or sewer systems. Consult local, state and federal authorities.

WASTE DISPOSAL: As recommended by local, state and federal authorities.

## **7 – HANDLING AND STORAGE**

STORAGE: Store locked up. Store in a cool, well ventilated area. Keep container tightly closed. Avoid overheating or freezing.

HANDLING: Do not place this product in an unmarked container. Avoid eye contact.

## **8 – EXPOSURE CONTROLS / PERSONAL PROTECTION**

RESPIRATORY PROTECTION: Respirator recommended, not normally required.

PROTECTIVE CLOTHING: Nitrile or PVC gloves, and chemical splash goggles.

ADDITIONAL MEASURES: Do not place this product in an unmarked container. Avoid eye contact.

INGREDIENT	C.A.S.	PEL	ACGHI
Mineral spirits	8052-41-3	500 ppm	100 ppm

## **9 – PHYSICAL / CHEMICAL PROPERTIES**

APPEARANCE & ODOR: Clear liquid

ODOR THRESHOLD: 150 ppm

pH: 6-8

MELTING POINT: N/A

FREEZING POINT: N/A

BOILING POINT: 210 °F.

BOILING POINT RANGE: N/A

FLASHPOINT: 104 °F

AUTO-IGNITION TEMPERATURE: 210 °C

VISCOSITY: Slight body

VAPOR PRESSURE: 3.5, air = 1

VAPOR DENSITY (AIR=1): 5.3 kPa (@ 20°C)

SPECIFIC GRAVITY: 0.73

SOLUBILITY IN WATER: Insoluble

PARTITION COEFFICIENT: N/A

EVAPORATION RATE: N/A

FLAMMABILITY (solid/gas): Flammable

EXPLOSION LIMITS: 0.8 - 6.0

DECOMPOSITION TEMPERATURE: N/A

## **10 – STABILITY AND REACTIVITY**

STABILITY: Stable under normal conditions.

HAZARDOUS POLYMERIZATION: This product not known to polymerize.

INCOMPATIBILITY: Do not mix with other chemicals or oxidizers. Avoid sparks or open flames.

## **11 – TOXICOLOGICAL INFORMATION**

ROUTE(S) OF ENTRY: Ingestion. Dermal contact. Eye contact. Inhalation. Absorption through skin.

LISTED CARCINOGEN: None listed

MEDICAL CONDITION AGGRAVATED: May aggravate pre-existing dermatitis.

## **12 – ECOLOGICAL INFORMATION**

ENVIRONMENTAL FATE AND DISTRIBUTION: N/A

PRODUCTS OF BIODEGRADATION: Possibly hazardous short-term degradation products are not likely. However, long term degradation products may arise.

TOXICITY OF THE PRODUCTS OF BIODEGRADATION: The products of degradation are less toxic than the product itself.

## **13. DISPOSAL CONSIDERATIONS**

DISPOSAL METHOD: Dispose of in accordance with all local, state and federal regulations.

## **14 – TRANSPORTATION INFORMATION**

DOT PROPER SHIPPING NAME: Petroleum distillates, n. o. s. (naphtha solvent)

HAZARD CLASS: 3

UN/NA NUMBER: III

PACKAGING GROUP: UN 1268

LABELS REQUIRED: Combustible Liquid

## **15 – REGULATIONS**

Contents of this MSDS comply with the OSHA Hazard Communication Standard 29CFR 1910.1200

US TSCA INVENTORY STATUS: The components of this product are TSCA listed.

SARA: This product contains no material regulated under SARA Title III Section 313.

US CERCLA REPORTABLE QUANTITY: None

US TSCA INVENTORY STATUS: The components of this product are TSCA listed.

OTHER US FEDERAL REGULATIONS: None

## **16 – OTHER INFORMATION**

The data and recommendations presented herein are based upon our research and that of others and are believed to be accurate. No guarantee of their accuracy is made, and they are distributed without warranty, express or implied. The person receiving them shall make their own determination of the suitability thereof for their particular purpose.

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