SAFETY DATA SHEET



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SECTION 1: IDENTIFICATION

COMPANY NAME: AMERICAN INDUSTRIES, INC. PRODUCT NAME: SHYNE ALL (QTS)

PRODUCT CODE: **ADDRESS LINE 1:** 4300 Kahn Drive, Box 1405 2541

ADDRESS LINE 2: Lumberton, NC 28359-1405 USA **PRODUCT USE:** Tire Dressing 2541.01 **TELEPHONE NUMBERS:** 800-753-5153 (or) 910-738-7224 SDS FILE ID: **EMERGENCY PHONE:** CHEMTREC 1-800-424-9300 **SDS DATE:** 2024-24-07

SECTION 2: HAZARDS IDENTIFICATION

Classification Aspiration Hazard Category 1

> Skin Irritation Category 2 Eye Irritation Category 2A

Specific Target Organ Toxicity - Single Exposure (Narcotic Effects) - Category 3



Label elements

Hazard statement: **DANGER:** May be fatal if swallowed and enters airways. Causes skin irritation. May cause drowsiness

or dizziness.

Precautionary statement If medical advice is needed, have product container or label at hand. Keep out of reach of children.

Read label before use. Avoid breathing mist or vapors. Use only outdoors or in a well-ventilated area. Wash thoroughly after handling. Wear protective gloves, eye protection and face protection. IF INHALTED: Remove person to fresh air and keep comfortable for breathing. Call a poison center or doctor if you feel unwell. IF SWALLOWED: Immediately call a poison center or doctor. Do NOT include vomiting. IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash it before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. Store in a well-ventilated place. Store locked up. Keep container tightly closed. Dispose of contents and container in accordance with all local, regional,

national and international regulations.

Hazard(s) not otherwise classified (HNOC)

N/A

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name CAS number <u>%</u> 60-80 Distillates (petroleum), hydrotreated 0064742-47-8

light

SECTION 4: FIRST AID MEASURES

Inhalation Take precautions to ensure your own safety (e.g. wear appropriate protective equipment.) Remove

source of exposure or move person to fresh air and keep comfortable for breathing. Call a poison

center/doctor if you feel unwell.

Skin contact Take off immediately all contaminated clothing, shoes and leather goods (e.g. watchbands, belts.)

> Gently blot or brush away excess product. Wash with plenty of lukewarm, gently flowing water for a duration of 15-20 minutes. Call a poison center/doctor if you feel unwell. Store contaminated clothing

under water and wash before reuse or discard.

Eye contact Remove source of exposure or move person to fresh air. Rinse eyes cautiously with lukewarm, gently

> flowing water for several minutes, while holding the eyelids open. Remove contact lenses, if present and easy to do. Continue rinsing for a duration of 15-20 minutes. Take care not to rinse contaminated water into the unaffected eye or only the face. If eye irritation persists: Get medical advice/attention.

Rinse mouth. Do NOT induce vomiting. Immediately call a poison center/doctor. If vomiting occurs Ingestion

naturally, lie on your side, in the recover position.

SECTION 5: FIRE-FIGHTING MEASURES

Suitable extinguishing

Dry chemical, foam, carbon dioxide water spray or fog is recommended. Water spray is recommended media to cool or protect exposed materials or structures. Carbon dioxide can displace oxygen. Use caution

when applying carbon dioxide in confined spaces. Simultaneous use of foam and water on the same

Unsuitable extinguishing

media

Special firefighting procedures

surface is to be avoided as water destroys the foam. Sand or earth may be used for small fires only. N/A

Isolate immediate hazard area and keep unauthorized personnel out. Stop spill/release if it can be done safely. Move undamaged containers from the immediate hazard area if it can be done safely. Water spray may be useful in minimizing or dispersing vapors and to protect personnel. Water may be ineffective but can be used to cool containers exposed to heat or flame. Avoid spraying water directly into storage containers due to danger of boil over.

Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

Specific hazards in case of fire

Special protective actions

This liquid is volatile and gives off invisible vapors. Either the liquid or vapor may settle in low areas or travel some distance along the ground or surface to ignition sources where they may ignite or explode. Wear protective pressure self-contained breathing apparatus (SCBA) and full turnout gear.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Emergency procedure

ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area.) Do not touch or walk through spilled material. Isolate hazard area and keep unnecessary people away. Remove all possible sources of ignition in the surrounding area. Notify authorities if any exposure to the general public or the environment occurs or is likely to occur. Do not use combustible materials such as sawdust. Recover by pumping (use an explosion proof or hand pump) or with a suitable absorbent. For a water spill: eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Material will sink. No immediate action required; consult an expert.

Personal protective

equipment

Wear safety glasses and gloves.

Personal precautions

Avoid breathing vapor. Avoid contact with skin, eye or clothing. Do not touch damaged containers or

spilled materials unless wearing appropriate protective clothing.

Environmental precautions

Stop spill/release if it can be done safely. Prevent spilled material from entering sewers, storm drains, other unauthorized drainage systems and natural waterways by using sand, earth, or other appropriate barriers.

SECTION 7: HANDLING AND STORAGE

General

Wash hands after use. Do not get in eyes, on skin or on clothing. Do not breathe vapors or mists. Use good personal hygiene practices. Eating, drinking and smoking in work areas is prohibited. Remove contaminated clothing and protective equipment before entering eating areas.

Ventilation requirements

Use only with adequate ventilation to control air contaminants to their exposure limits. The use of local ventilation is recommended to control emissions near the source.

Storage room requirements

Keep container(s) tightly closed and properly labeled. Store in cool, dry, well-ventilated areas away from heat, direct sunlight and incompatibilities. Store in approved containers and protect against physical damage. Keep containers securely sealed when not in use. Indoor storage should meet OSHA standards and appropriate fire codes. Containers that have been opened must be carefully resealed to prevent leakage. Empty containers retain residue and may be dangerous.

Do not cut, drill, grind, weld, or perform similar operations on or near containers. Do not pressurize containers to empty them. Ground all structures, transfer containers and equipment to conform to the national electrical code. Use procedures that prevent static electrical sparks. Static electricity may accumulate and create a fire hazard.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Hazardous Component N/A	OSHA TWA (ppm)	OSHA TWA (mg/m3)	OSHA STEL (ppm)	OSHA STEL (mg/m3)	OSHA Tables (Z1, Z2, Z3)	OSHA Carcinogen	OSHA Skin designation
Hazardous Component N/A	NIOSH TWA (ppm)	NIOSH TWA (mg/m3)	NIOSH STEL (ppm)	NIOSH STEL (mg/m3)	NIOSH Carcinogen		
Hazardous Component N/A	ACGIH TWA (ppm)	ACGIH TWA (mg/m3)	ACGIH STEL (ppm)	ACGIH STEL (mg/m3)			

Appropriate engineering

controls

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below

their respective threshold limit value.

Respiratory protection If engineering controls do not maintain airborne concentrations to a level which is adequate to protect

worker, a respiratory protective program that meets or is equivalent to OSHA 29 CFR 1910.134 and ANSI Z88.2 should be followed. Check with respiratory protective equipment suppliers. Where air-

filtering respirators are suitable, select an appropriate combination of mask and filter

Wear eye protection with side shields or goggles. Wear indirect-vent, impact and splash resistant Eye protection

goggles when working with liquids. If additional protection is needed for entire face, use in

combination with a face shield.

Skin protection Use of gloves approved to relevant standards made from the following materials may provide suitable

chemical protection: PVC, neoprene or nitrile rubber gloves. Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material, glove thickness, dexterity. Always seek advice from glove suppliers. Contaminated gloves should be replaced. Use of an apron and over-boots of chemically impervious materials such as neoprene or nitrile rubber is recommended to avoid skin sensitization. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. Launder soiled clothes or properly disposed of contaminated material, which cannot be decontaminated.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance Blue liquid Odor Watermelon

Odor threshold N/A N/A **Boiling point Freezing Point** N/A **Melting Point** N/A Flammability N/A 200°F Flash point Auto-ignition temperature N/A

Lower/Upper Explosion

Lower: N/A Upper: N/A

Level

Vapor Pressure N/A Vapor density N/A **Evaporation Rate** N/A **VOC Composite Partial** N/A

Pressure

N/A рΗ

Insoluble (soluble in aliphatic hydrocarbon) Solubility(in water)

N/A

Density 6.80 lb/gal **Density VOC** 0.00 lb/gal **VOV Regulatory** 0.00 lb/gal VOC 0% **Decomposition Point** N/A

SECTION 10: STABILITY AND REACTIVITY

Chemical stability The product is stable under normal storage conditions.

Conditions to avoid No data available.

Incompatible materials Nitric acid, sulfuric acid, strong oxidizing agents.

Hazardous decomposition

products

Viscosity

No data available.

Hazardous Will not occur.

reactions/polymerization

SECTION 11: TOXICOLOGICAL INFORMATION

Skin corrosion/irritation Causes skin irritation.

Serious eye Causes serious eye irritation.

damage/irritation

Carcinogenicity No data available.

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Germ cell mutagenicity No data available.

Reproductive toxicity No data available.

Respiratory/Skin sensitization

No data available.

Specific target organ toxicity – Single exposure

High vapor/aerosol concentrations (greater than approximately 1000ppm) are irritating to the eyes and the respirator tract, may cause headaches, dizziness, anesthesia, drowsiness, unconsciousness,

and other central nervous system effects, including death.

May cause drowsiness or dizziness.

Specific target organ toxicity – Repeated

No data available.

exposure

Aspiration hazard

Small amounts of this product aspirated into the respiratory system during ingestion or vomiting may

cause mild to severe pulmonary injury, possibly progressing to death. Minimal toxicity.

May be fatal if swallowed and enters airways.

Acute toxicity No data available.

SECTION 12: ECOLOGICAL INFORMATION

Toxicity No data available.

Other adverse effects No data available.

Bioaccumulative Distillates (petroleum), hydrotreated light (0064742-47-8) potential Contains constituents with the potential to bioaccumulate. Mobility in soil Distillates (petroleum), hydrotreated light (0064742-47-8)

Floats on water. Contains volatile constituents. Evaporates within a day from water or soil surfaces.

Large volumes may penetrate soil and could contaminate groundwater.

Persistence and Distillates (petroleum), hydrotreated light (0064742-47-8)

degradability Expected to be inherently biodegradable. The volatile constituents will oxidize rapidly by

photochemical reactions in air.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste disposal Under RCRA, it is the responsibility of the user of the product, to determine at the time of disposal

whether the product meets RCRA criteria for hazardous waste. Waste management should be in full

compliance with federal, state, and local laws.

Empty containers retain product residue which may exhibit hazards of material, therefore do not pressurize, cut, glaze, weld or use for any other purpose. Return drums to reclamation centers for

proper cleaning and reuse.

SECTION 14: TRANSPORT INFORMATION

U.S. DOT Information:

Not regulated

IMGD Information:

Not regulated

IATA Information:

Not regulated

SECTION 15: REGULATORY INFORMATION

CAS Chemical Name % by Weight Regulation List

0064742-47-8 Distillates (petroleum), 60-80 SARA312, VOC exempt, TSCA,

hydrotreated light OSHA

0063148-62-9 Silicone 20-40 SARA312, VOC exempt, TSCA

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SECTION 16: OTHER INFORMATION

Important Note: To be the best of our knowledge, the information contained herein is accurate. However there is no assumption of liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Since the conditions of handling, storage and disposal of this product are beyond the control of the manufacturer/supplier, the manufacturer/supplier will not be responsible for loss, injury, or expense arising out of the products improper use. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product which may not be covered by this SDS. The user is responsible for full compliance.

End of SDS

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