SAFETY DATA SHEET



SECTION 1: IDENTIFICATION

COMPANY NAME: AMERICAN INDUSTRIES, INC. **PRODUCT NAME: ADDRESS LINE 1:** 4300 Kahn Drive, Box 1405 PRODUCT CODE:

ADDRESS LINE 2: Lumberton, NC 28359-1405 USA **TELEPHONE NUMBERS:** 800-753-5153 (or) 910-738-7224

EMERGENCY PHONE: CHEMTREC 1-800-424-9300 PRONTO (A)

1649

PRODUCT USE: Heavy Duty Chain and Cable

Lubricant

SDS FILE ID: 1649.06 SDS DATE: 2021-05-24

REPLACES VERSION DATED: 2017-08-01 and all prior versions

SECTION 2: HAZARDS IDENTIFICATION

Classification: Flammable aerosol Category 1

Gas under pressure Liquefied gas

Label elements

Signal word: Danger

Hazard statement: Extremely flammable aerosol.

Contains gas under pressure; May explode if heated.

This product contains the following percentage of chemicals of unknown toxicity: 0%

Keep away from heat, sparks, open flames, and hot surfaces. -No smoking. Precautionary statement:

> Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use.

Protect from sunlight.

Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name CAS number %

Propane/n-Butane 68476-86-8 10-30%

SECTION 4: FIRST AID MEASURES

Inhalation: Move to fresh air. If breathing difficulty persists, seek medical attention.

Immediately flush with water for 15 - 20 minutes while holding eyelids open. Seek medical Eyes:

attention if irritation persists.

Skin: Immediately wash with soap and water for 15 minutes. Remove contaminated clothing and shoes

immediately. Seek immediate medical attention. Do not use solvents to remove oil.

If swallowed: Rinse mouth. Do NOT induce vomiting. Get medical advice or attention. Ingestion:

Acute Health Hazards Eyes: redness, tearing, blurred vision

Skin: defatting and dermatitis

Chronic Health Hazards None known

There is no specific treatment regimen. Treatment of overexposure should be directed at the Note to Physician

control of symptoms and the clinical condition of the patient.

SECTION 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing media Dry chemical, foam, or Carbon Dioxide (CO2).

Wear NIOSH approved Self Contained Breathing Apparatus with a full face piece Special firefighting procedures

> operated in a positive pressure demand mode with full body protective clothing when fighting fires. Avoid contact with skin and breathing smoke, fumes, and decomposition products. Cool fire

exposed containers with water fog to prevent bursting

Water spray/stream Unsuitable Extinguishing Media

Unusual Fire & Explosion

Contents under pressure. Exposure to temperatures above 120°F may cause

Hazards

bursting. Flammable.

Hazardous Combustion Products

Oxides of carbon

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Protective Equipment Refer to section VIII for proper Personal Protective Equipment.

Spill Absorb with non-combustible material like vermiculite, sand or earth and rinse with small amount

of soapy water. Do not allow to drain into sewers or storm drains. Dispose of in accordance with

local, state and federal regulations.

Waste Disposal Dispose of in accordance with federal, state, and local regulations.

RCRA Status Product should be fully characterized prior to disposal (40 CFR 261).

SECTION 7: HANDLING AND STORAGE

Handling and Storage Protect from sunlight. Store in a well-ventilated place. Do not expose to temperatures exceeding

50°C/122°F. Pressurized container: Do not pierce or burn, even after use. Store locked up.

Other Precautions None

Incompatibility Strong oxidizing agents.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering General ventilation adequate.

Controls/Ventilation

Personal Protective Equipment Safety glasses.

Respiratory protection Not required with normal use. Wear NIOSH/MSHA approved respiratory protection if exposure

limits are exceeded.

Additional Measures Wash hands and clothing in contact with product after use.

Hazardous Ingredient OSHA PEL ACGIH TLV Other Exposure Limits

Propane/n-Butane 1000 ppm 1000 ppm

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Dark gray viscous spray **Appearance**

Odor Oily odor

Odor threshold Not determined <0.01 @ 77°F (25°C) Vapor Pressure (mm Hg)

Vapor Density (AIR=1) >2 > 390°F **Boiling Point Freezing Point** N/D

Flammability **Extremely Flammable Aerosol**

N/D Flashpoint N/D **Autoignition Temperature** Lower/Upper Flammability N/D

Limits

Evaporation Rate N/D

0.92 @ 77° F (25° C) Specific Gravity (H20=1)

N/A рΗ Solubility in Water 0%

Partition Coefficient n-OCTANOL/WATER (Kow): N/D 24%

Volatile Organic Compounds

(VOC)

N/D **Decomposition Temperature**

N/D Viscosity

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Chemical Stability Stable

Reactivity None known

Conditions to Avoid Excessive heat. Sources of ignition

Incompatible Materials Strong oxidizing agents

Hazardous Decomposition

Oxides of carbon, various hydrocarbons

Products

Possible Hazardous Reactions None Known
SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: Not Established ROUTES OF ENTRY: Eyes, Ingestion, Inhalation, Skin

EYES: Causes mild irritation.

INGESTION: May cause gastrointestinal irritation, nausea, diarrhea, vomiting. harmful if swallowed.

INHALATION: May cause irritation to the respiratory tract.

SKIN: May cause irritation, localized defatting. Redness and itching or burning sensation may indicate excessive exposure. **MEDICAL CONDITION AGGRAVATED:** Pre-existing disorders of the skin, respiratory system, and eyes will be aggravated by over

exposure.

ACUTE HEALTH HAZARDS: Eyes: redness, tearing, blurred vision

Skin: defatting and dermatitis

CHRONIC HEALTH HAZARDS: None Known

CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER: CA Prop 65

SECTION 12: ECOLOGICAL INFORMATION
ECOLOGICAL INFORMATION: Not Established

BIODEGRADABILITY: Component or components of this product are not biodegradable.

BIOACCUMULATION: This product is not expected to bioaccumulate.

SOIL MOBILITY: This product is mobile in soil. **OTHER ECOLOGICAL HAZARDS:** None Known

SECTION 13: DISPOSAL CONSIDERATIONS

Waste disposal Dispose of in accordance with local, state, and federal regulations.

RCRA Status Product should be fully characterized prior to disposal (40 CFR 261).

SECTION 14: TRANSPORT INFORMATION

PROPER SHIPPING NAME: Aerosols, Ltd. Qty.

HAZARD CLASS/DIVISION: 2.1 UN/NA NUMBER: UN 1950 PACKAGING GROUP: N/A

AIR SHIPMENT

PROPER SHIPPING NAME: Aerosols, Ltd. Qtv.

HAZARD CLASS/DIVISION: 2.1 UN/NA NUMBER: UN 1950 PACKAGING GROUP: N/A SHIPPING BY WATER: VESSEL (IMO/IMDG)

PROPER SHIPPING NAME: Aerosols, Ltd. Qty.

HAZARD CLASS/DIVISION: 2.1 UN/NA NUMBER: UN 1950 PACKAGING GROUP: N/A

ENVIRONMENTAL HAZARDS WATER: N/A SECTION 15: REGULATORY INFORMATION

TSCA STATUS: All Chemicals are listed or exempt.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None

SARA 311/312 HAZARD CATEGORIES: Acute Health, Chronic Health.

SARA 313 REPORTABLE INGREDIENTS: None

CLEAN WATER ACT: None

STATE REGULATIONS: CA Prop 65: This product contains chemicals known to the state of California to cause cancer: Naphthalene

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(91-20-3); Ethylbenzene (100-41-4)

INTERNATIONAL REGULATIONS: All components are listed or exempted.

NFPA HEALTH: 1 HMIS HEALTH: 1

NFPA FLAMMABILITY: 2 HMIS FLAMMABILITY: 2

NFPA REACTIVITY: 0 HMIS REACTIVITY: 0 NFPA OTHER: None HMIS PROTECTION: A

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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