# SAFFTY DATA SHFFT



#### **SECTION 1: IDENTIFICATION**

**COMPANY NAME:** AMERICAN INDUSTRIES, INC. **PRODUCT NAME: MERIT ADDRESS LINE 1:** 4300 Kahn Drive, Box 1405 **PRODUCT CODE:** 2419

All Purpose Cleaner **ADDRESS LINE 2:** Lumberton, NC 28359-1405 USA PRODUCT USE:

**TELEPHONE NUMBERS:** 800-753-5153 (or) 910-738-7224 SDS FILE ID: 2419.01 **EMERGENCY PHONE:** CHEMTREC 1-800-424-9300 SDS DATE: 2015-06-01

#### **SECTION 2: HAZARDS IDENTIFICATION**

Classification Does not present a hazard according to OSHA (29CFR 1910.1200).

Label elements N/A

Signal word Caution Hazard statement: N/A

This product contains the following percentage of chemicals of unknown toxicity: 6%

Precautionary statement N/A Hazard(s) not otherwise

classified (HNOC)

N/A

# **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical name CAS number %

Does not contain any hazardous ingredients at or above reportable levels as defined by

OSHA (29CFR 1910.1200)

#### **SECTION 4: FIRST AID MEASURES**

Move to fresh air. Inhalation

Skin contact Immediately wash with soap and warm water for 15 minutes.

Eye contact Immediately flush with water for at least 15 - 20 minutes while holding eyelids open. Seek

medical attention if irritation persists.

Do not induce vomiting unless directed by medical authority. Immediately rinse mouth with Ingestion

water. Drink large quantities (1 qt, 2-4 glasses) of water. Seek medical attention if irritation

develops.

Acute health hazards None Known. Chronic health hazards None known.

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

control of symptoms and the clinical condition of the patient.

# **SECTION 5: FIRE-FIGHTING MEASURES**

Suitable extinguishing media Use appropriate media for surrounding fire.

Unsuitable extinguishing media N/A

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

positive pressure demand mode with full body protective clothing when fighting fires.

Unusual fire and explosion

hazards

N/A

Oxides of carbon. Hazardous combustion products

#### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

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

Spill Mop or soak up with appropriate absorbent material. Remove out of doors. Flush with water.

Waste disposal Dispose of in accordance with federal, state, and local regulations. Non-hazardous. Keep out of

N/A

reach of children.

RCRA Status Non-hazardous.

## **SECTION 7: HANDLING AND STORAGE**

Precautions for safe handling Good industrial practices. Keep away from freezing temperatures.

Other precautions Keep out of reach of children. Do not drink or get into eyes.

Incompatibility None known.

# **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

<u>Hazardous Component</u> <u>OSHA PEL</u> <u>ACGIH TLV</u>

Does not contain any hazardous

ingredients at or above

reportable levels as defined by OSHA (29CFR 1910.1200)

Appropriate engineering Not required.

controls

Respiratory protection Not required with adequate ventilation.

Personal protective equipment Safety glasses and chemical resistant gloves.

N/A

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

#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance Turquoise blue. Odor Bland odor.

Odor threshold N/D

Boiling point >200°F (93°C) Freezing Point 32°F (0°C)

Flammability Not considered a flammable liquid by OSHA (29 CFR 1910.1200).

Flash point N/D Auto-ignition temperature N/D

Upper/lower flammability limits Lower: N/D Upper: N/D

Vapor Pressure (mmHg) 17.5 @ 77°F (25°C)

Vapor density (Air = 1) <1 Evaporation Rate <1

Specific Gravity (H20=1) 1.02 @ 77°F (25°C)

pH 10.65
Solids (%) N/D
Solubility in Water 100%
Partition Coefficient:n- N/D

Octanol/water (Kow)

Volatility including water (%) 92%
VOC 0%
Dielectric Strength (Volts) N/A
Decomposition Temperature N/D

Viscosity N/D

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## **SECTION 10: STABILITY AND REACTIVITY**

Reactivity None Known.

Chemical stability Stable.

Conditions to avoid None known.

Incompatibility None known.

Hazardous decomposition

products

Oxides of carbon.

Possible hazardous reactions None known.

# **SECTION 11: TOXICOLOGICAL INFORMATION**

Toxicological information Not established.

Routes of Entry Eyes, Ingestion, Inhalation, Skin.

Ingestion May cause gastrointestinal irritation, nausea.

Inhalation Irritant. Avoid breathing spray mist. May cause irritation to respiratory tract.

Skin contact Prolonged or repeated contact may cause irritation

Eye contact Mild if any irritation.

Medical condition aggravated None known.

Acute health hazards None known.

Chronic health hazards None known.

Carcinogenicity This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

#### **SECTION 12: ECOLOGICAL INFORMATION**

Ecological information Not established.

Biodegradability This product is biodegradable.

Bioaccumulation This product is not expected to bioaccumulate.

Mobility in soil This product is mobile in soil.

Other ecological hazards None known.

#### **SECTION 13: DISPOSAL CONSIDERATIONS**

Waste disposal

Dispose of in accordance with federal, state, and local regulations. Non-hazardous. Keep out of reach of

children.

RCRA Status Non-hazardous.

# **SECTION 14: TRANSPORT INFORMATION**

DOT:

UN number Cleaning Compound, N. O. S.

UN proper shipping name None Transport hazard class(es) N/A Packing group None

# **SECTION 15: REGULATORY INFORMATION**

TSCA Status: All chemicals are listed or exempt.

CERCLA (Comprehensive response compensation, and liability act): None.

SARA 311/312 Hazardous categories: None. SARA 313 reportable ingredients: None.

Clean water act: None.

US state regulations: California Proposition 65: None.

International inventories: All components are listed or exempted.

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## **SECTION 16: OTHER INFORMATION**

Hazardous Materials Identification System (HMIS)



**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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