## **Safety Data Sheet**

## **SECTION I - IDENTIFICATION**

PRODUCT NAME: Anti-Graffiti Swipes

**PRODUCT CODE:** 9331, 9341 **PRODUCT USE:** Cleaning Wipes **COMPANY NAME:** Tifco Industries

COMPANY ADDRESS: PO Box 40277, Houston, TX 77240-0277

**COMPANY PHONE:** 281-571-6000 **EMERGENCY PHONE:** 800-255-3924

#### SECTION II - HAZARDS IDENTIFICATION

**CLASSIFICATION:** Flammable Liquid: Category 4

HAZARD STATEMENT(S): WARNING: Combustible Liquid

This product contains the following percentage of chemicals of unknown toxicity: 0.0%

**PRECAUTIONARY STATEMENTS:** Keep away from flames and hot surfaces. -No smoking. Wear eye protection. In case of fire: use dry chemical, foam, or carbon dioxide to extinguish. Store in a well-ventilated place. Keep cool. Dispose of contents and container in accordance with local, state, and national regulations.

SYMBOL: N/A

HAZARDS NOT OTHERWISE CLASSIFIED: N/A

## SECTION III – COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT CAS NUMBER PERCENT

Dimethyl Adipate 627-93-0 10-30%

### **SECTION IV - FIRST AID MEASURES**

**EYES:** 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 advice or attention.

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

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

**SKIN:** Immediately wash with soap and water for 15 minutes. 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 V - FIRE-FIGHTING MEASURES**

**EXTINGUISHING MEDIA:** Dry chemical, carbon dioxide, alcohol foam, and water spray or fog.

**UNSUITABLE EXTINGUISHING MEDIA: N/A** 

**SPECIAL FIRE FIGHTING 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

HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon

## **SECTION VI – ACCIDENTAL RELEASE MEASURES**

PERSONAL PROTECTIVE EQUIPMENT: Refer to section VIII for proper Personal Protective Equipment.

**SPILL:** Ventilate area and remove all sources of ignition. Place material in a properly marked closed container for proper disposal. Dispose of in accordance with local, State and Federal regulations.

**WASTE DISPOSAL:** Dispose of in accordance with federal, state, and local regulations. Product should be fully characterized prior to disposal (40 CFR 261).

**RCRA STATUS:** Not listed as hazardous waste under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

## **SECTION VII - HANDLING AND STORAGE**

**HANDLING AND STORAGE:** Lock up and store in a cool, dry area. Keep containers tightly closed. Follow label directions. **OTHER PRECAUTIONS:** Store in a cool, dry area away from heat, sparks or flame. Read directions before using. Keep container

tightly closed when not in use. Keep out or reach of children

INCOMPATIBILITY: Strong oxidizers, alkalies, and strong acids

## SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
Dimethyl Adipate	N/A	N/A

ENGINEERING CONTROLS / VENTILATION: Ambient ventilation adequate.

**RESPIRATORY PROTECTION:** Not required with normal use.

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses and chemical resistant gloves

**ADDITIONAL MEASURES:** Wash hands thoroughly after handling.

## **SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE: Purple Cloth impregnated with clear liquid

**ODOR:** Mild odor

ODOR THRESHOLD: N/D BOILING POINT: N/D FREEZING POINT: N/D

FLAMMABILITY: Flammable Liquid

**FLASH POINT:** 163°F

AUTOIGNITION TEMPERATURE: N/D LOWER FLAMMABILITY LIMIT: N/D UPPER FLAMMABILITY LIMIT: N/D VAPOR PRESSURE (mm Hg): N/D VAPOR DENSITY (AIR=1): N/A EVAPORATION RATE: N/D

SPECIFIC GRAVITY (H2O=1): 1.03 on liquid

**pH:** N/A

SOLIDS (%): N/D

**SOLUBILITY IN WATER:** Liquid soluble, wipe insoluble

PARTITION COEFFICIENT: n-OCTANOL/WATER (Kow): N/D

**VOLATILITY INCLUDING WATER** (%): 100% based on liquid component **VOLATILE ORGANIC COMPOUNDS** (VOC): <20% (Liquid concentrate)

**DIELECTRIC STRENGTH (Volts):** N/D **DECOMPOSITION TEMPERATURE:** N/D

VISCOSITY: N/D

# **SECTION X – STABILITY AND REACTIVITY DATA**

**REACTIVITY:** If exposed to strong oxidizers, presents explosion hazard.

**CHEMICAL STABILITY:** Stable

**CONDITIONS TO AVOID:** Excessive heat.

**INCOMPATIBILITY:** Strong oxidizers, alkalies, and strong acids

HAZARDOUS DECOMPOSITION OR BY-PRODUCT: Oxides of carbon

POSSIBLE HAZARDOUS REACTIONS: None Known

# **SECTION XI – TOXICOLOGICAL INFORMATION**

TOXICOLOGICAL INFORMATION: Not Established

**ROUTES OF ENTRY:** Eyes, Skin **EYES:** May cause mild irritation.

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**INGESTION:** May be harmful if swallowed. Not an expected route of exposure.

**INHALATION:** Irritant. Avoid breathing spray mist. May cause irritation to respiratory tract.

**SKIN:** Causes mild irritation, redness with prolonged exposure.

MEDICAL CONDITION AGGRAVATED: May aggravate existing dermatitis.

ACUTE HEALTH HAZARDS: None Known CHRONIC HEALTH HAZARDS: None known

CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER: N/A

### **SECTION XII – 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 XIII - DISPOSAL CONSIDERATIONS**

**WASTE DISPOSAL:** Dispose of in accordance with federal, state, and local regulations. Product should be fully characterized prior to disposal (40 CFR 261).

**RCRA STATUS:** Not listed as hazardous waste under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

## **SECTION XIV - TRANSPORTATION INFORMATION**

PROPER SHIPPING NAME: Cleaning Compound N.O.S., Non Regulated

HAZARD CLASS/DIVISION: 3 UN/NA NUMBER: N/A PACKAGING GROUP: III

**AIR SHIPMENT** 

PROPER SHIPPING NAME: Cleaning Compound N.O.S., Non Regulated

**HAZARD CLASS/DIVISION:** 3 **UN/NA NUMBER:** N/A

SHIPPING BY WATER: VESSEL (IMO/IMDG)

PROPER SHIPPING NAME: Cleaning Compound N.O.S., Non Regulated

HAZARD CLASS/DIVISION: 3 UN/NA NUMBER: N/A

ENVIRONMENTAL HAZARDS WATER: N/A

## **SECTION XV - REGULATORY INFORMATION**

TSCA STATUS: All Chemicals are listed or exempt.

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

SARA 311/312 HAZARD CATEGORIES: None SARA 313 REPORTABLE INGREDIENTS: None STATE REGULATIONS: California Proposition 65: None

**INTERNATIONAL REGULATIONS:** All components are listed or exempted.

NFPA HEALTH: 1
NFPA FLAMMABILITY: 2
NFPA REACTIVITY: 0
HMIS HEALTH: 1
HMIS FLAMMABILITY: 2
HMIS REACTIVITY: 0

NFPA OTHER: None HMIS PROTECTION: B

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## **SECTION XVI - ADDTIONAL INFORMATION**

PREPARATION BY: Jonathon Jarvis DATE PREPARED: 12/11/2013 REVISION DATE: 02/27/2015

N/A = Not Applicable; N/D = Not Determined

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