

# SAFETY DATA SHEET

Issue Date 06-Oct-2018 Revision Date 06-Oct-2018 Version

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Product Identifier

Product Name Pre Matched Colors

Other means of identification

**Product Code** 

**Product Description**Compact Pigment Toner Pre matched

Recommended use of the chemical and restrictions on use

**Recommended Use:** Water-borne coatings; leather dyes, leather finishing, leather impregnation products.

Uses advised against: No information available

Details of the supplier of the safety data sheet

Manufacturer

Leather Refinishing Technologies

529 Caboose Drive

Quakertown, PA 18951 USA

**Emergency Telephone Number** 

Company Phone Number (215) 536-0625 Emergency Telephone Number (267) 228-5682

# 2. HAZARDS IDENTIFICATION

# Classification

#### **OSHA Regulatory Status**

This material is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS).

#### **Label Elements**

### **Emergency Overview**

# Hazard statements

This product contains no substances which at their given concentration, are considered to be hazardous to health.

Appearance Colored Physical State Liquid Odor Slight

#### Hazards not otherwise classified (HNOC)

Not applicable

# Other information

• Mechanical irritation of the eyes is possible.

Unknown Acute Toxicity 0.0035% of the mixture consists of ingredient(s) of unknown toxicity

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Synonyms Compact Pigment Toner
Chemical characterization Mixture / Preparation.
Chemical nature Aqueous pigment dispersion.

Ingredients not listed in this section are non-hazardous or proprietary.

# 4. FIRST AID MEASURES

First aid measures

Eye Contact Immediately flush with plenty of water. After initial flushing, remove any contact lenses and

continue flushing for at least 15 minutes. If eye irritation persists: Get medical advice and or

attention.

**Skin Contact** Wash off immediately with soap and plenty of water. Get medical attention if irritation

develops and persists.

**Inhalation** Remove to fresh air. If not breathing, give artificial respiration. If symptoms persist, get

medical attention or call a physician.

**Ingestion** If sprayed in mouth, rinse mouth several times with water. Never give anything by mouth to

an unconscious person. If accidentally swallowed obtain immediate medical attention.

# Most important symptoms and effects, both acute and delayed

**Symptoms** No information available.

#### Indication of any immediate medical attention and special treatment needed

**Notes to Physician**Treat symptomatically and supportively.

# 5. FIRE-FIGHTING MEASURES

#### Suitable Extinguishing Media

Water spray. Carbon dioxide (CO2). Foam. Dry chemical.

Unsuitable Extinguishing Media None known.

#### Specific hazards arising from the chemical

Under fire conditions heated / hot containers may burst. Cool heated containers with water spray.

Hazardous combustion products Carbon monoxide. Carbon dioxide (CO2). Nitrogen oxides (NOx).

Explosion data

Sensitivity to Mechanical Impact No. Sensitivity to Static Discharge No.

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective bunker gear.

# **6. ACCIDENTAL RELEASE MEASURES**

#### Personal precautions, protective equipment and emergency procedures

**Personal precautions** Ensure adequate ventilation.

Environmental precautions

Environmental precautions Prevent product from entering drains, sewers or water courses. Do not allow material to

contaminate ground water system.

Methods and material for containment and cleaning up

Methods for Containment Contain spill with inert material (e.g. sand, silical gel, universal binder).

Methods for cleaning up Pick up and transfer to properly labelled containers. Dispose waste product in accordance

with federal, state and local regulations.

# 7. HANDLING AND STORAGE

#### Precautions for safe handling

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Conditions for safe storage, including any incompatibilities

Storage Conditions Store in original container. Keep containers tightly closed in a dry, cool and well-ventilated

place. Keep from freezing.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Advice on safe handling

Exposure Guidelines This product does not contain any hazardous materials with occupational exposure limits

established by the region specific regulatory bodies.

Appropriate engineering controls

Engineering Measures Eyewash stations; Ensure adequate ventilation, especially in confined areas.

Individual protection measures, such as personal protective equipment

**Eye/face protection** Safety glasses with side-shields.

Skin and body protection Wear protective gloves and protective clothing. Long sleeved clothing.

Respiratory protection If exposure limits are exceeded or irritation is experienced from spray or mists, a NIOSH /

MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory

Avoid contact with skin, eyes and clothing. Ensure adequate ventilation. Stir before use.

protection must be provided in accordance with current local regulations.

**General Hygiene Considerations** Handle in accordance with good industrial hygiene and safety practice.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

 Physical State
 Liquid

 Appearance
 Colored
 Odor
 Slight to negligible

 Color
 Ddor threshold
 No information available

**pH** 7.5 - 9.0 Estimated

Melting point/freezing point Not applicable

Boiling Point/Range 100 °C / 212 °F Estimated

Flash Point Not applicable (water-based material)

Specific gravity 1.01 Estimated

Water solubility Dispersible

Kinematic viscosity No information available

**Dynamic viscosity** 50 - 1000 cPs Estimated

**Explosive properties** Not applicable.

Oxidizing properties No information available.

**Other information** 

VOC Content(%) ~1.0%

**Density** ~ 8.3 pounds / gallon

#### 10. STABILITY AND REACTIVITY

#### Reactivity

No dangerous reactions known under conditions of normal use.

#### **Chemical stability**

Stable under recommended storage conditions.

#### Possibility of Hazardous Reactions

None under normal processing and recommended storage conditions.

#### **Conditions to Avoid**

Do not freeze. Excessive heat, sparks and color contaminating debris

#### **Incompatible materials**

Strong oxidizing agents.

#### **Hazardous Decomposition Products**

None known or anticipated based on information supplied.

# 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

**Product Information**No acute toxicity information is available for this product.

**Component Information** No acute toxicity information is available on components.

Information on toxicological effects

**Symptoms**None known and no information available.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Irritation** Mechanical irritation of the eyes is possible.

**Sensitization No information available. Mutagenicity**No information available.

Carcinogenicity No component of this product is present at levels greater than or equal to 0.1% is listed with

NTP, IARC or OSHA.

Reproductive Effects
Developmental Toxicity
Teratogenicity
None known.
None known.

STOT - single exposure
STOT - repeated exposure
No information available.
No information available.

**Neurological Effects** None known.

**Aspiration Hazard** No information available.

#### Numerical measures of toxicity - Product Information

**Unknown Acute Toxicity** 0.0035% of the mixture consists of ingredient(s) of unknown toxicity

#### The following values are calculated based on chapter 3.1 of the GHS document.

ATE mix (oral) >5000 mg/kg
ATE mix (dermal) >2000 mg/kg

#### 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

There is no ecotoxicity data on the product itself.

20.5% of the mixture consists of components(s) of unknown hazards to the aquatic environment.

#### Persistence and degradability

No information available.

#### Bioaccumulation potential

No information available.

Other adverse effects No information available

# 13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste Disposal Methods

Can be disposed as waste water, when in compliance with local regulations. Should not be

released into the environment.

**Contaminated packaging** Empty containers should be taken for local recycling, recovery or waste disposal.

# 14. TRANSPORT INFORMATION

 DOT
 Not regulated for transport.

 ICAO/IATA
 Not regulated for transport.

 IMDG/IMO
 Not regulated for transport.

#### 15. REGULATORY INFORMATION

#### **Global Chemical Inventory Status**

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory Complies

Legend:

TSCA Section 8 (b): All components are listed on or exempt from TSCA inventory.

#### U.S. Federal Regulations

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### SARA 311/312 Hazardous

Categorization

Acute Health HazardNoChronic Health HazardNoFire HazardNoSudden release of pressure hazardNoReactive HazardNo

### **Clean Water Act**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **CERCLA**

This product does not contain any chemicals subject to reporting requirements (RQ) of CERCLA (40 CFR 302.4).

#### U.S. State Regulations

# **California Proposition 65**

This product contains one or more substances listed on California Proposition 65.

#### State Right-to-Know

Triethylamine (CAS# 121-44-8): Massachusetts; New Jersey; Pennsylvania.

### **16. OTHER INFORMATION**

NFPA Hazard Ratings: Health hazards 1 Flammability 0 Instability 0 HMIS Hazard Ratings: Health hazards 1 Flammability 0 Physical hazards 0

Prepared By: Contractor Issue Date 06-Oct-2015 Revision Date 06-Oct-2015

**Revision Note** GHS-Classification; SDS sections updated: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 & 16.

**Disclaimer** 

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The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

# **Abbreviation Legend:**

ATE – Acute Toxicity Estimate; C - Celsius; CAS - Chemical Abstracts Service; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; cPs – Centipoise; DOT - Department of Transportation; EPA - Environmental Protection Agency; F - Fahrenheit; GHS – Global Harmonized System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; ICAO - International Civil Aviation Organization; IDLH - Immediately Dangerous to Life and Health; IMDG - International Maritime Dangerous Goods; IMO – International Maritime Organization; REL - Recommended Exposure Limits; NFPA - National Fire Protection Association; NIOSH - National Institute for Occupational Safety and Health; NJTSR - New Jersey Trade Secret Registry; NTP - National Toxicology Program; OSHA - Occupational Safety and Health Administration; RCRA - Resource Conservation and Recovery Act; SARA - Superfund Amendments and Reauthorization Act; SDS – Safety Data Sheet; STEL - Short-term Exposure Limit; STOT – Specific Target Organ Toxicity; TDG - Transportation of Dangerous Goods; TSCA - Toxic Substances Control Act; WHMIS - Health Canada Workplace Hazardous Materials Information System

**End of Safety Data Sheet** 

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