Coil-Bright III Python

#### **SECTION I - IDENTIFICATION**

PRODUCT NAME: Coil-Bright III Python

**PRODUCT CODE:** 5017, 501741 **PRODUCT USE:** Coil Cleaner

**COMPANY NAME:** Superco Specialty Products

COMPANY ADDRESS: 25041 Anza Drive, Valencia, CA 91355

**COMPANY PHONE:** 800-320-0102 EMERGENCY PHONE: 800-255-3924

### **SECTION II – HAZARDS IDENTIFICATION**

**CLASSIFICATION:** Skin Irritant: Category 2

Eye Irritant: Category 2A

**HAZARD STATEMENT(S):** WARNING: causes skin and serious eye irritation. This product contains the following percentage of chemicals of unknown toxicity: 0.0%

**PRECAUTIONARY STATEMENTS:** Wash hands thoroughly after handling. Wear protective gloves and eye protection. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash 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.



SYMBOL:

HAZARDS NOT OTHERWISE CLASSIFIED: N/A

#### SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT **CAS NUMBER PERCENT** 2-Butoxyethanol 111-76-2 5-10% Isopropyl Alcohol 67-63-0 1-5%

#### **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 attention.

**INGESTION**: Rinse mouth with water. Do not induce vomiting unless directed by medical authority. Seek medical attention if irritation persists.

**INHALATION**: Move to fresh air. If breathing is difficult, administer oxygen. If not breathing administer artificial respiration or at any sign of loss of consciousness seek immediate medical attention.

**SKIN:** If on skin: Wash with plenty of water. If skin irritation occurs: Get medical attention.

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

Skin: defatting and dermatitis

**CHRONIC HEALTH HAZARDS:** Skin disorders, drying and irritation of the skin.

**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:** Use appropriate media for surrounding fire.

**UNSUITABLE EXTINGUISHING MEDIA: N/A** 

SPECIAL FIRE FIGHTING PROCEDURES: Wear full protective clothing and NIOSH approved SCBA with full facepiece operated in positive pressure or pressure demand. Use water mist to keep material cool in fire situations.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Non-flammable liquid.

## **Safety Data Sheet**

Coil-Bright III Python

#### **SECTION VI – 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. place waste in proper containers for waste disposal.

**WASTE DISPOSAL:** Dispose of in accordance with federal, state, and local regulations. May be flushed with large quantities of water down drain. Offer material in original containers to local waste disposal firm.

**RCRA STATUS:** Waste likely considered Non-hazardous under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

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

HANDLING AND STORAGE: Store in a cool, dry area. Away from heat. Keep container tightly sealed when not in use.

**INCOMPATIBILITY:** None Known

### SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
2-Butoxyethanol	50 ppm	20 ppm
Isopropyl Alcohol	400 ppm	200 ppm

**ENGINEERING CONTROLS / VENTILATION:** Not required

**RESPIRATORY PROTECTION:** Wear NIOSH/MSHA approved respiratory protection if exposure limits are exceeded.

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses

ADDITIONAL MEASURES: Wash hands thoroughly after handling.

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

APPEARANCE: Clear, Colorless Liquid

ODOR: Mild to No Odor ODOR THRESHOLD: N/D BOILING POINT: N/D FREEZING POINT:

< 32°F (0°C)

**FLAMMABILITY:** Not considered a flammable liquid by OSHA (29CFR 1910.1200)

FLASH POINT: >200°F

AUTOIGNITION TEMPERATURE: N/D LOWER FLAMMABILITY LIMIT: N/D UPPER FLAMMABILITY LIMIT: N/D

**VAPOR PRESSURE (mm Hg):** 23.8 mmHg @ 77°F (25°C)

VAPOR DENSITY (AIR=1): 1

**EVAPORATION RATE:** < 0.8 (Slow) **SPECIFIC GRAVITY (H2O=1):** 1.07

**pH:** 12.2

SOLIDS (%): N/D

**SOLUBILITY IN WATER: 100%** 

PARTITION COEFFICIENT: n-OCTANOL/WATER ( $K_{OW}$ ): N/D

VOLATILITY INCLUDING WATER (%): 90.0% VOLATILE ORGANIC COMPOUNDS (VOC): 10%

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

VISCOSITY: N/D

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

**REACTIVITY:** None Known **CHEMICAL STABILITY:** Stable

**CONDITIONS TO AVOID:** Do not mix with strong acids.

**INCOMPATIBILITY:** None Known

HAZARDOUS DECOMPOSITION OR BY-PRODUCT: Oxides of carbon

PAGE 2 of 4

# **Safety Data Sheet**

Coil-Bright III Python

POSSIBLE HAZARDOUS REACTIONS: None Known

#### **SECTION XI – TOXICOLOGICAL INFORMATION**

TOXICOLOGICAL INFORMATION: 2-Butoxyethanol (111-76-2) LD<sub>50</sub> (Oral, Rat) 470 mg/kg; LC<sub>50</sub> (Inhalation, Rat, 4hr) 450 ppm;

LD<sub>50</sub> (Dermal, Rabbit) 220 mg/kg **ROUTES OF ENTRY:** Eyes, Ingestion, Skin

**EYES:** May cause irritation.

**INGESTION:** Causes gastrointestinal irritation.

**INHALATION:** Unlikely due to low vapor pressure. Mist may cause irritation to the respiratory tract, headache.

**SKIN:** May cause irritation, dryness, redness with prolonged or repeated contact. **MEDICAL CONDITION AGGRAVATED:** Pre-existing disorders of skin and lungs.

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

Skin: defatting and dermatitis

**CHRONIC HEALTH HAZARDS:** Skin disorders, drying and irritation of the skin.

CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER: No

#### **SECTION XII - ECOLOGICAL INFORMATION**

**ECOLOGICAL INFORMATION: 2-Butoxyethanol** (111-76-2) Toxic to aquatic life only in high concentrations, lethal concentrations

not available.

**BIODEGRADABILITY:** This product is 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. May be flushed with large quantities of water down drain. Offer material in original containers to local waste disposal firm.

**RCRA STATUS:** Waste likely considered Non-hazardous 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.

**HAZARD CLASS/DIVISION:** None **UN/NA NUMBER:** N/A **PACKAGING GROUP:** None

AIR SHIPMENT

**PROPER SHIPPING NAME:** Cleaning Compound, N.O.S.

**HAZARD CLASS/DIVISION:** None **UN/NA NUMBER:** N/A

SHIPPING BY WATER: VESSEL (IMO/IMDG)

**PROPER SHIPPING NAME:** Cleaning Compound, N.O.S.

HAZARD CLASS/DIVISION: None 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 313 REPORTABLE INGREDIENTS: None** 

## **Safety Data Sheet**

Coil-Bright III Python

STATE REGULATIONS: California Proposition 65: None

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

NFPA HEALTH:1HMIS HEALTH:1NFPA FLAMMABILITY:1HMIS FLAMMABILITY:1NFPA REACTIVITY:0HMIS REACTIVITY:0NFPA OTHER:NoneHMIS PROTECTION:B

#### **SECTION XVI - ADDTIONAL INFORMATION**

**PREPARATION BY:** Jonathon Jarvis **DATE PREPARED:** 08/17/2015 **REVISION DATE:** 08/17/2015

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

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