



# SAFETY DATA SHEET

## SWEEPING COMPOUND

FILE NO.: V10-E  
SDS DATE: 2024/01/01

### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: PINE-SWEEP  
SYNONYMS: SILICA FREE SWEEPING COMPOUND 100% BIODEGRADABLE  
PRODUCT CODES: SC

MANUFACTURER: BRAN DE SCIE ÉCONOMIQUE  
ADDRESS: 3663 Rang Saint-Elzéar est, Laval Qc, H7E 4P2  
PHONE: 450-661-7272  
E-MAIL: info@brandescie.com

EMERGENCY PHONE: (800) 463-5060  
CHEMTREC PHONE: CANUTEC (613) 996-6666 (Emergency only)

PRODUCT USE: Floor sweeping compound  
PREPARED BY: P Boisjoly

SECTION 1 NOTES: This product prevents spread of airborne dust while sweeping. For use on wood, concrete and metal floors. Based on the tests performed by Galson Laboratoties, East Syracuse, NY, this product is silica free.

### SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

#### INGREDIENT:

<u>CAS NO.</u>	<u>% WT</u>	<u>% VOL</u>	<u>SARA 313 REPORTABLE</u>
	<u>ppm</u>	<u>mg/m3</u>	
OSHA PEL-TWA:			
OSHA PEL STEL :			
OSHA PEL CEILING:			

SECTION 2 NOTES: The compound contains 25-35% sawdust, 45-55% finely crushed stone, 25-35% water, 0.001% pine sap extract (fragrance) and 0.0001% green malachite (dye) . WHMIS does not regulate these ingredients.

### SECTION 3: HAZARDS IDENTIFICATION

#### EMERGENCY OVERVIEW:

ROUTES OF ENTRY: Eyes

#### POTENTIAL HEALTH EFFECTS

EYES: Irritation and discomfort associated with foreign substance within the eye.

SKIN: Not Available

INGESTION: Not Available

INHALATION: Not Available

ACUTE HEALTH HAZARDS: Not Available

CHRONIC HEALTH HAZARDS: Not Available

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Not Available

CARCINOGENICITY : Not Available

OSHA: ACGIH: NTP: IARC:

SECTION 3 NOTES: Not Applicable



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

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**EYES:** Rinse eyes with plenty of water for at least 15 to 20 minutes, lifting eyelids. If irritation persists seek physician.

**SKIN:** Wash with soap and flush with water. Get medical attention if irritation develops.

**INGESTION:** Consult a physician immediately.

**INHALATION:** Not Applicable

**NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:** Not Available

**SECTION 4 NOTES:** Not Applicable

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

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**FLAMMABLE LIMITS IN AIR, UPPER:** Not Available  
**(% BY VOLUME) LOWER:**

**FLASH POINT:** Not Available

**METHOD USED:** N/A

**AUTOIGNITION TEMPERATURE:** Not Available

**NFPA HAZARD CLASSIFICATION**

<b>HEALTH:</b>	<b>FLAMMABILITY:</b>	<b>REACTIVITY:</b>
<b>OTHER:</b>		

**HMIS HAZARD CLASSIFICATION**

<b>HEALTH:</b>	<b>FLAMMABILITY:</b>	<b>REACTIVITY:</b>
<b>PROTECTION:</b>		

**EXTINGUISHING MEDIA:** Water, Carbon Dioxide, Dry Chemical, Foam

**SPECIAL FIRE FIGHTING PROCEDURES:** Evacuate enclosed and surrounding areas, if presence of fumes and smoke use breathing devices and adequate clothing, spray water to cool.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Not Available

**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon monoxide, carbon dioxide

**SECTION 5 NOTES:** Stable under normal conditions, Avoid contact with strong acids, alkalies and ignition sources

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

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**ACCIDENTAL RELEASE MEASURES:** Sweep up spillage. Dispose of in sanitary landfill sites (garbage)

**SECTION 6 NOTES:** Not Applicable

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

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**HANDLING AND STORAGE:** No personal safety protection is required. Dry and fresh location with good ventilation, keep containers sealed. Inside storage at 4-20°C recommended.

**SECTION 7 NOTES:** Not Applicable



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

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**ENGINEERING CONTROLS:** No special equipment is required

**VENTILATION :** Natural

**RESPIRATORY PROTECTION:** No special respiratory equipment is required.

**EYE PROTECTION:** No special equipment is required

**SKIN PROTECTION:** No special equipment is required

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** No special clothing is required.

**WORK HYGIENIC PRACTICES:** Not Applicable

**EXPOSURE GUIDELINES:** Not Applicable

**SECTION 8 NOTES:** Not Applicable

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

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**APPEARANCE:** Green solid granules

**ODOR:** Slight pine odor

**PHYSICAL STATE:** Solid

**pH AS SUPPLIED:** Not Applied

**BOILING POINT:** Not Applied

**MELTING POINT:** Not Applied

**FREEZING POINT:** Not Applied

**VAPOR PRESSURE (mmHg):** Not Available

**VAPOR DENSITY (AIR = 1):** Not Available

**SPECIFIC GRAVITY (H<sub>2</sub>O = 1):** Not Available

**EVAPORATION RATE:** Not Available

**SOLUBILITY IN WATER:** Not soluble

**PERCENT SOLIDS BY WEIGHT:** Not Available

**PERCENT VOLATILE:** Not Available

**VOLATILE ORGANIC COMPOUNDS (VOC):** Not Available

**MOLECULAR WEIGHT:** Not Applied

**VISCOSITY:** Not Applied

**SECTION 9 NOTES:** Not Applicable



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

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**STABILITY:** Stable under normal conditions

**CONDITIONS TO AVOID (STABILITY):** Not Applicable

**INCOMPATIBILITY (MATERIAL TO AVOID):** Oxidizer materials and strong acids.

**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** Not Available

**HAZARDOUS POLYMERIZATION:** Not subject to polymerization

**CONDITIONS TO AVOID (POLYMERIZATION):** Not Applicable

**SECTION 10 NOTES:** Not Applicable

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### **SECTION 11: TOXICOLOGICAL INFORMATION**

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**TOXICOLOGICAL INFORMATION:** Not Available for this product.

**SECTION 11 NOTES:** Teratogenicity, mutagenicity, other reproductive effects: There is no human or animal information available on teratogenicity, reproductive toxicity, or mutagenicity.

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

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**ECOLOGICAL INFORMATION:** Not Available

**SECTION 12 NOTES:** Not Applicable

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

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**WASTE DISPOSAL METHOD:** Dispose of in sanitary landfill sites.

**SECTION 13 NOTES:** Follow local, provincial, state and federal regulations

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### **SECTION 14: TRANSPORT INFORMATION**

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**U.S. DEPARTMENT OF TRANSPORTATION**

**PROPER SHIPPING NAME:** Not regulated

**HAZARD CLASS:**

**ID NUMBER:**

**PACKING GROUP:**

**LABEL STATEMENT:**

**SECTION 14 NOTES:** Not a DOT controlled material (USA)



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### SECTION 15: REGULATORY INFORMATION

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#### U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): Not Applicable

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

311/312 HAZARD CATEGORIES: Not Applicable

313 REPORTABLE INGREDIENTS: Not Applicable

STATE REGULATIONS: Not regulated

INTERNATIONAL REGULATIONS: Canadian Centre for Occupational Health and Safety. CHEMINFO database

SECTION 15 NOTES: Not Applicable

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### SECTION 16: OTHER INFORMATION

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**OTHER INFORMATION:** Carefully read label, technical information and security data sheets before using product.

#### PREPARATION INFORMATION:

**DISCLAIMER:** This material safety data sheet conforms to workplace hazardous materials information system (WHMIS). Information provided has been obtained from sources believed to be reliable. However, BRAN DE SCIE ÉCONOMIQUE provides no warranty, expressed or implied, as to the accuracy, completeness, or reliability of information herein, except that such information is, to the best of BRAN DE SCIE ÉCONOMIQUE's knowledge believed to be accurate as of the date indicated. In case of accident, BRAN DE SCIE ÉCONOMIQUE bears no responsibility in any mishaps that could derive from the use of the product by anyone.