



SAFETY DATA SHEET

FILE NO.: V10-E
SWEEPING COMPOUND - INS-SC-POWDER

SDS DATE: 2017/10/11

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: **SWEEPING COMPOUND - NS-SC-POWDER**
SYNONYMS: SILICA FREE SWEEPING COMPOUND 100% BIODEGRADABLE
PRODUCT CODES: SC

MANUFACTURER: **BRAN DE SCIE ÉCONOMIQUE**
ADDRESS: 1274, Avenue Laplace, Laval, Quebec, H7C 2M4
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CHEMTREC PHONE: CANUTEC (613) 996-6666 (Emergency only)

PRODUCT USE: Floor sweeping compound
PREPARED BY: A. Silva

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 Laboratories, East Syracuse, NY, this product is considered silica free.

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT:

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

SECTION 2 NOTES: Compound contains saw dust 30-60%, sand 15-40%, pine fragrance. WHMIS does not regulate 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

SECTION 4: FIRST AID MEASURES

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

SECTION 5: FIRE-FIGHTING MEASURES

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

HEALTH: FLAMMABILITY: REACTIVITY:
OTHER:

HMIS HAZARD CLASSIFICATION

HEALTH: FLAMMABILITY: REACTIVITY:
PROTECTION:

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

SECTION 6: ACCIDENTAL RELEASE MEASURES

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

SECTION 6 NOTES: Not Applicable

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: No personal safety protection is required. Dry and fresh location with good ventilation, keep containers sealed. Inside storage at 4-40 °C recommended.

SECTION 7 NOTES: Not Applicable

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

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

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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 (H₂O = 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

SECTION 10: STABILITY AND REACTIVITY

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

SECTION 11: TOXICOLOGICAL INFORMATION

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.

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Not Available

SECTION 12 NOTES: Not Applicable

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of in sanitary landfill sites.

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

SECTION 14: TRANSPORT INFORMATION

**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)

SECTION 15: REGULATORY INFORMATION

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

SECTION 16: OTHER INFORMATION

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.