

SECTION I - PRODUCT IDENTIFICATION AND PREPARATION INFORMATION

PRODUCT NAME: PLASTER BLASTER DEODORIZER EFFECTIVE DATE: 12/01/11

WHMIS CLASS: Industrial Cleaner CODE NO.: 7259

Class B - Division 3: Combustible Liquids

Class D - Poisonous and Infectious Division 2B

T.D.G. CLASSIFICATION: Not regulated under TDG

Note: Regulated Limit : Above 454 Litres

MANUFACTURER NAME AND ADDRESS: BRODI SPECIALTY PRODUCTS LTD.

MSDS PREPARED BY SAME: 3175 14th Ave. Unit 1  
Markham, Ontario  
L3R 0H1  
(905) 475-6084

EMERGENCY PHONE: CANUTEC (613) 996 6666

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENTS:	CAS#	WT%	ACGIH-TLV	LC50	LD50
Stoddard Solvent (Oral Rat)	8052-41-3		50-80	100 ppm	51000 mg/m <sup>3</sup> 4hr 75600 mg/kg
D'Limonene	5989-27-5	10-30	Not available	Not available	4400 mg/kg (Oral rat)

SECTION III- PHYSICAL DATA

BOILING POINT (DEG C): 159 SPECIFIC GRAVITY (H20=1): 0.835  
VAPOUR PRESSURE(mm Hg): Not available PERCENT VOLATILE(WT%): 82  
VAPOUR DENSITY(AIR=1): Similar EVAPORATION RATE(BuAc=1): <1.0  
SOLUBILITY IN WATER: Insoluble PH(AS SUPPLIED): Not available  
PHYSICAL STATE: Liquid VISCOSITY: Water thin  
APPEARANCE AND ODOUR: Clear orange and solvent odour.

SECTION IV- FIRE AND EXPLOSION DATA

FLAMMABILITY: Combustible liquid  
FLASH POINT (Deg C, TCC method): 46  
LEL: Not available  
UEL: Not available  
HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon  
MEANS OF EXTINCTION: Dry chemical, and carbon dioxide and alcohol foam.  
SPECIAL FIRE HAZARDS: Use self contained breathing apparatus and protective clothing for all indoor fires and any significant outdoor fires. Keep away from sources of ignition.

**SECTION V- REACTIVITY DATA**

CONDITIONS FOR CHEMICAL INSTABILITY: Stable  
INCOMPATIBILITY: Strong oxidizing agents  
HAZARDOUS DECOMPOSITION: None known at this time  
SECTION VI- TOXICOLOGICAL PROPERTIES  
ROUTE OF ENTRY: Eye, skin contact, inhalation, ingestion

**EFFECTS OF ACUTE EXPOSURE:**

EYE: Contact can cause severe irritation, reddening and swelling of tissues around the eyes.  
SKIN: Contact can cause moderate to high irritation.  
INHALATION: Vapours are irritating to the eyes, nose, throat and respiratory tract.  
INGESTION: May cause vomiting, headache and medical problems.

**EFFECTS OF CHRONIC EXPOSURE:**

SKIN: Prolonged or repeated exposure can cause drying, defatting and dermatitis  
IRRITANCY: Hazardous by WHMIS Criteria  
RESPIRATORY TRACT SENSITIZATION: No data available  
CARCINOGENIC EFFECTS: Insufficient data available  
TERATOGENIC EFFECTS: Insufficient data available  
MUTAGENIC EFFECTS: Insufficient data available  
SYNERGISTIC MATERIALS: Not available

**SECTION VII-PREVENTATIVE MEASURES**

GLOVES: PVC, butyl rubber, natural rubber.  
EYE PROTECTION: Chemical splash goggles.  
RESPIRATORY PROTECTION: Not normally required if good ventilation is maintained and exposure guidelines are not exceeded. Engineering or administrative controls should be implemented to reduce exposure.  
OTHER PROTECTIVE EQUIPMENT: As required by employer code.  
ENGINEERING CONTROLS: General ventilation normally adequate.  
LEAK AND SPILL PROCEDURE: Before attempting clean up, refer to hazard data given above. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered labeled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.  
WASTE DISPOSAL: Review federal, provincial and local government requirements prior to disposal.  
STORAGE REQUIREMENTS: Store in closed containers. Store away from incompatible materials.

**SECTION VIII- FIRST AID**

EYE: Flush with water for 15 minutes. Call a doctor.  
SKIN: Rinse with water. Call a doctor if irritation develops and persists.  
INHALATION: Remove to fresh air. If symptoms persist, call a doctor.  
INGESTION: Do not induce vomiting. Rinse mouth with water, then drink one glass of water. Contact a doctor immediately. Never give anything by mouth if the victim is unconscious or is rapidly losing consciousness or is convulsing.

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