
SECTION I - PRODUCT IDENTIFICATION AND PREPARATION INFORMATION

PRODUCT NAME: Spor EFFECTIVE DATE: December 1, 2011

WHMIS CLASS: Deodorizer CODE NO. 7272
Class D - Division 2B
Class B - Division 2; Flammable liquidT.D.G. CLASSIFICATION: Flammable Liquid N.O.S (Isopropanol)
Class 3 UN 1993 PG IIIMANUFACTURER NAME AND ADDRESS: BRODI SPECIALTY PRODUCTS LTD.
3175 14th AVE. UNIT 1
MARKHAM, ONTARIO L3R 0H1
(905) 475-6084

MSDS PREPARED BY: MSDS CO-ORDINATOR, (877) 744-0751 EXT 205, BRODI SPECIALTY PRODUCTS LTD

EMERGENCY PHONE: CANUTEC (613) 996 6666

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENTS:	CAS#	WT%	ACGIH-TLV	LC50	LD50
Isopropanol	67-63-9	15-40	400 ppm TWA	16,000 ppm 8 hr (Rat)	3600 mg/kg(Oral Mouse)
*Fragrance	Not available	1-5	Not available	Not available	Not available
*(Mixture of essential oils, alcohols and esters, none greater than 1%)					

SECTION III- PHYSICAL DATA

BOILING POINT (DEG C):	82	SPECIFIC GRAVITY (H2O=1):	0.950
VAPOUR PRESSURE(mm Hg):	Not available	PERCENT VOLATILE (WT%):	99
VAPOUR DENSITY(AIR=1):	Not available	EVAPORATION RATE (Water = 1):	Similar
SOLUBILITY IN WATER:	Soluble	PH (AS SUPPLIED):	6.0-7.5
PHYSICAL STATE:	Liquid	VISCOSITY:	Not available
APPEARANCE AND ODOUR:	Clear colorless with fragrant odour.		

SECTION IV- FIRE AND EXPLOSION DATA

FLAMMABILITY:	Flammable liquid
FLASH POINT:	23.5
UEL:	12 (Isopropanol)
LEL:	2.5 (Isopropanol)
HAZARDOUS COMBUSTION PRODUCTS:	Oxides of carbon
MEANS OF EXTINCTION:	Dry chemical, carbon dioxide, foam.
SPECIAL FIRE HAZARDS:	Keep away from sources of ignition.

SECTION V- REACTIVITY DATA

CONDITIONS FOR CHEMICAL INSTABILITY: Stable
 INCOMPATIBILITY: Strong oxidizing agents
 HAZARDOUS DECOMPOSITION: Not known to us at this time

SECTION VI- TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY: Eye, skin contact, inhalation, ingestion

EFFECTS OF ACUTE EXPOSURE:

EYE: Contact can cause mild irritation
 INHALATION: May cause nose, throat and respiratory tract irritation, coughing and headache.
 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: Not required
 EYE PROTECTION: Not normally required when used as directed
 RESPIRATORY PROTECTION: Not normally required
 OTHER PROTECTIVE EQUIPMENT: As required by employer codes.
 ENGINEERING CONTROLS: General ventilation is 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. Ensure storage area has adequate ventilation and no source of flame or spark.

SECTION VIII- FIRST AID

EYE: Flush with water for 15 minutes. If irritation persists, 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; drink two or more glasses of water. Contact a doctor immediately.
 Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

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