

MATERIAL SAFETY **DATA SHEET**



I - PRODUCT IDENTIFICATION AND USE MSDS ID: 92014

PRODUCT NAME: TASKI SOLSAN

USE: Mopping Agent

SUPPLIER: **EMERGENCY PHONE:**

JohnsonDiversey Canada, Inc.

2401 Bristol Circle

Oakville Ontario, L6H 6P1, Canada

1-800-668-7171

WHMIS CLASSIFICATION: B3 D2B TRADE NAME / SYNONYMS: not applicable

CHEMICAL FAMILY: Solvent **CHEMICAL NAME:** not applicable

II - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENT	% w/w	CAS#	LD50 / LC50	Route / Species
Petroleum distillates	30-60	064742-47-8	LD50 >5,000 mg/kg	oral/rat
Petroleum naphtha	30-60	064741-65-7	not available	N/A

III - HANDLING AND DISPOSAL PROCEDURES

PERSONAL PROTECTIVE EQUIPMENT:

Gloves: Neoprene or Nitrile Eve: safety goggles Footwear: not required

Respiratory: If mists are generated, use NIOSH approved Other: not applicable

SPECIAL HANDLING PROCEDURES AND EQUIPMENT: Avoid eye and skin contact. Do not breathe mist, spray or vapours.

VENTILATION REQUIREMENTS: local ventilation

INCOMPATIBILITY (Material to Avoid): None

SPILL PROCEDURES: Contain the spill. Do not allow the spilled product to go to drain. Mop up or soak up with absorbent clay for disposal.

WASTE DISPOSAL: Dispose according to municipal, provincial, and federal regulations.

STORAGE / SHIPPING REQUIREMENT: Store in a cool dry area in a closed container.

IV - PHYSICAL PROPERTIES

APPEARANCE / ODOUR: Colourless liquid; perfumed

S.G. / BULK DENSITY(g/cc): 0.775 pH: not available

VAPOUR PRESSURE (mmHg): VAPOUR DENSITY (air=1): not available

ODOUR THRESHOLD: not available **BOILING POINT:** 230°C

FREEZING POINT: not available PERCENT VOLATILE: approx 50 %

insoluble SOLUBILITY IN WATER: **EVAPORATION RATE (water=1):**

V - TOXICOLOGICAL PROPERTIES

EFFECTS OF ACUTE EXPOSURE TO MATERIAL:

EYES: May cause irritation.

SKIN: Repeated or prolonged contact may result in irritation. INGESTION: May cause severe irritation of the digestive tract.

INHALATION: Breathing dust may cause respiratory irritation.

LD50 (calculated): >5,000 mg/kg LC50 (calculated): not available OTHER TOXIC EFFECTS: TLV - (Petroleum distillates): 300 ppm.

EFFECTS OF CHRONIC

not available

EXPOSURE TO MATERIAL:

VI - FIRST AID MEASURES

EYES: Flush eyes with plenty of water for at least 15 minutes. Hold eyelids open while rinsing. Contact a physician.

SKIN: Flush affected area thoroughly with water. If irritation develops, contact a physician.

INGESTION: Drink large volumes of water . Never give anything by mouth to an unconscious patient. Do not induce vomiting. Contact a

physician immediately.

INHALATION: Remove patient to fresh air. Get medical attention for any breathing difficulty.

VII - FIRE AND EXPLOSION DATA

FLAMMABLE: Yes, combustible if heated.

AUTO IGNITION TEMPERATURE,°C: FLASH POINT, °C: N/A

Dry Chemical [x] Carbon Dioxide [x] **EXTINGUISHING MEDIA:** Water [x] Foam [x] Other []

SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus and full protective equipment. Fire may flash back.

Treat as an oil fire.

HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon.

EXPLOSIVE SENSITIVITY TO: not applicable

VIII - REACTIVITY DATA

STABILITY: Stable [x] Unstable []

CONDITIONS TO AVOID: Keep away from spark or open flame. Keep away from heat.

INCOMPATIBILITY (Material to Avoid): None

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon.

May 26, 2003

REACTIVITY: not dangerously reactive

PREPARATION DATE:

IX - MSDS PREPARATION

SOURCES USED: RTECS, MSDS PREPARED BY: JohnsonDiversey Canada, Inc.

> Regulatory Department Institutional Division Phone (905) 829-1200

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