

# MATERIAL SAFETY DATA SHEET



I - PRODUCT IDENTIFICATION AND USE MSDS ID: 57277

PRODUCT NAME: SUMA INOX D7

USE: Stainless Steel Polish

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/oil CHEMICAL NAME: not applicable

**II - HAZARDOUS INGREDIENTS** 

HAZARDOUS INGREDIENT% w/wCAS #LD50 / LC50Route / SpeciesNaphtha petroleum15-40064742-88-7not available

### **III - HANDLING AND DISPOSAL PROCEDURES**

PERSONAL PROTECTIVE EQUIPMENT:

Gloves: Natural Rubber, Neoprene or Nitrile Eye: Safety glasses Footwear: Not required

Respiratory: If mists are generated, use NIOSH approved Other: Not required

mask

SPECIAL HANDLING PROCEDURES AND EQUIPMENT: Do not breathe mist or spray.

**VENTILATION REQUIREMENTS:** General ventilation

INCOMPATIBILITY (Material to Avoid): Strong oxidizing agents.

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: Do not handle or store near an open flame. Store in a cool dry area in a closed container.

#### **IV - PHYSICAL PROPERTIES**

APPEARANCE / ODOUR: Clear liquid

S.G. / BULK DENSITY(g/cc): 0.82 pH: 9.2

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

ODOUR THRESHOLD: not available BOILING POINT: not available

FREEZING POINT: not available PERCENT VOLATILE: 30%

SOLUBILITY IN WATER: insoluble EVAPORATION RATE (water=1): not available

## **V - TOXICOLOGICAL PROPERTIES**

# EFFECTS OF ACUTE EXPOSURE TO MATERIAL:

**EYES:** May cause irritation.

**SKIN:** Repeated or prolonged contact may result in irritation.

INGESTION: Harmful if swallowed. May cause vomiting, nausea and diarrhea.

INHALATION: Breathing spray or mist may cause respiratory irritation.

LD50 (calculated): not available LC50 (calculated): not applicable

OTHER TOXIC EFFECTS: None known.

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**EFFECTS OF CHRONIC** None known. **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 soap and water. If irritation develops, contact a physician. INGESTION: 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. FLASH POINT, °C: 63°C **AUTO IGNITION TEMPERATURE,°C:** n/a **EXTINGUISHING MEDIA:** Water [x] Dry Chemical [x] Carbon Dioxide [ ] Foam [x] Other [ ] SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus. Cool with water spray and remove source of ignition. **HAZARDOUS COMBUSTION PRODUCTS:** Oxides of carbon. **EXPLOSIVE SENSITIVITY TO:** not applicable **VIII - REACTIVITY DATA** STABILITY: Stable [x] Unstable [ ] **CONDITIONS TO AVOID:** high temperature INCOMPATIBILITY (Material to Avoid): Strong oxidizing agents **HAZARDOUS DECOMPOSITION PRODUCTS:** Oxides of carbon when heated. REACTIVITY: not dangerously reactive **IX - MSDS PREPARATION** SOURCES USED: MSDS, RTECS PREPARED BY: JohnsonDiversev Canada. Inc. Regulatory Department Institutional Division PREPARATION DATE: April 15, 2003 Phone (905) 829-1200 Information on this form is furnished in compliance with the Regulations respecting Controlled Products under the Hazardous Products Act and is not to be used for any other purpose, nor is it to be reproduced or published. JohnsonDiversey Canada assumes no responsibility for injury to any person or property resulting from any use of the material if reasonable safety procedures are not adhered to. In addition, JohnsonDiversey Canada assumes no responsibility for injury to any person or property resulting from any abnormal use or theft of the material, even if reasonable safety procedures are followed. Each user assumes the risk in his use of the material and should review the data and recommendations in the specific context of the intended use.