

MATERIAL SAFETY DATA SHEET



I - PRODUCT IDENTIFICATION AND USE MSDS ID: 1270

PRODUCT NAME: STAINLESS POLISH 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/w	CAS#	LD50 / LC50	Route / Species
Mineral oil	40-70	064742-55-8	not available	
Petroleum hydrocarbon	15-40	064742-45-6	not 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 applicable

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 pink 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. **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: **AUTO IGNITION TEMPERATURE,°C:** 76°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: PREPARED BY: MSDS, RTECS JohnsonDiversey Canada, Inc. Regulatory Department Institutional Division PREPARATION DATE: April 15, 2003 Phone (905) 829-1200

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