

MATERIAL SAFETY DATA SHEET



I - PRODUCT IDENTIFICATION AND USE MSDS ID: 11551100

PRODUCT NAME: DUBOIS QUICK LIFT

USE: Floor and Equipment Cleaner

SUPPLIER: EMERGENCY PHONE:

JohnsonDiversey Canada, Inc.

2401 Bristol Circle

Oakville Ontario, L6H 6P1, Canada

1-800-668-7171

WHMIS CLASSIFICATION: D2B TRADE NAME / SYNONYMS: not applicable

CHEMICAL FAMILY: Alkali CHEMICAL NAME: not applicable

II - HAZARDOUS INGREDIENTS

 HAZARDOUS INGREDIENT
 % w/w
 CAS #
 LD50 / LC50
 Route / Species

 Linear alcohol ethoxylate
 1-5
 068439-46-3
 LD50 1378 mg/kg
 oral/rat

III - HANDLING AND DISPOSAL PROCEDURES

PERSONAL PROTECTIVE EQUIPMENT:

Gloves: neoprene gloves Eye: safety glasses Footwear: not required

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

mask.

SPECIAL HANDLING PROCEDURES AND EQUIPMENT: Avoid eye and skin contact.

Do not breathe mist or spray.

VENTILATION REQUIREMENTS:

General ventilation

INCOMPATIBILITY (Material to Avoid): Strong acids, strong oxidizers.

SPILL PROCEDURES: Contain the spill.

Mop up or soak up with absorbent clay for disposal. Wash spill area with large volumes of water.

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

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

Avoid freezing

IV - PHYSICAL PROPERTIES

APPEARANCE / ODOUR: blue

S.G. / BULK DENSITY(g/cc): 1.06 pH: (concentrate) 9.5

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

ODOUR THRESHOLD: not available BOILING POINT: approx. 100°C

FREEZING POINT: 0°C PERCENT VOLATILE: 75%

SOLUBILITY IN WATER: soluble EVAPORATION RATE (water=1): <1

V - TOXICOLOGICAL PROPERTIES

EFFECTS OF ACUTE EXPOSURE TO MATERIAL:

EYES: May cause irritation.

No serious or irreversible effects expected (if treated promptly).

SKIN: Repeated or prolonged contact may result in irritation.

INGESTION: May cause irritation of digestive tract.

INHALATION: Breathing spray or mist may cause respiratory irritation.

LD50 (calculated): >5000 mg/kg oral/rat LC50 (calculated): not available

OTHER TOXIC EFFECTS: TLV: Monoethanolamine 3 ppm.

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.

If irritation develops, contact a physician.

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

INGESTION: Drink large volumes of water or milk. Never give anything by mouth to an unconscious patient.

Do not induce vomiting.

If irritation develops, contact a physician.

INHALATION: Remove patient to fresh air.

VII - FIRE AND EXPLOSION DATA

FLAMMABLE: No

FLASH POINT, °C: not applicable AUTO IGNITION TEMPERATURE, °C: N/Ap

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

SPECIAL FIRE FIGHTING PROCEDURES: not required

HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon, nitrogen and sulfur.

EXPLOSIVE SENSITIVITY TO: not applicable

VIII - REACTIVITY DATA

STABILITY: Stable [x] Unstable []

CONDITIONS TO AVOID: not applicable

INCOMPATIBILITY (Material to Avoid): Strong acids, strong oxidizers.

April 28, 2004

HAZARDOUS DECOMPOSITION PRODUCTS: Heat released on contact with acids.

REACTIVITY: Not dangerously reactive.

PREPARATION DATE:

IX - MSDS PREPARATION

SOURCES USED: RTECS PREPARED BY: Johnson Diversey Canada, Inc.

Regulatory Department Industrial Division Phone (905) 829-1200

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