

SAFETY DATA SHEET (SDS)

1 - IDENTIFICATION

DISTRIBUTOR: ROY WHOLESALE 10770 25 St NE #124 Calgary, AB T3N 0A1 www.roywholesale.com

PRODUCT NAME: **CONCENTRATED LAUNDRY DETERGENT** PRODUCT USE: Concentrated Liquid laundry detergent SKU: SPC60-4L EMERGENCY PHONE NUMBER: 613-996-6666 (CANUTEC)

CAS #: N/A (mixture)

2 – HAZARD IDENTIFICATION

WARNING

Causes skin irritation. Causes serious eye irritation. Harmful if swallowed.



PRECAUTIONARY STATEMENTS: Wash thoroughly after handling. Wear eye/face protection/protective gloves. Do not eat, drink or smoke when using this product.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists: call a POISON CENTER/doctor.

IF ON SKIN (or hair): Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Call a POISON CENTER/doctor if you feel unwell.



3 – COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Identity	% Concentration
Dodecylbenzene Sulfonic Acid (CAS 27176-87-0)	5-15

4 – FIRST-AID MEASURES

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists: call a POISON CENTER/doctor. IF ON SKIN (or hair): Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Call a POISON CENTER/doctor if you

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5 – FIRE-FIGHTING MEASURES

FLASH POINT AND METHOD DEG.C: N/A AUTO-IGNITION TEMPERATURE DEG.C: N/A FLAMMABLE LIMITS (% IN AIR): N/A FIRE & EXPLOSION HAZARDS: N/A EXTINGUISHING MEDIA: This material is not combustible. Use extinguishing media appropriate for surrounding fire. SPECIAL FIRE FIGHTING PROCEDURES: Wear NOISH-approved self-contained breathing apparatus.

6 – ACCIDENTAL RELEASE MEASURES

SPILLS OR LEAKS: Wear necessary protective clothing. Area will be slippery until cleaned. Contain the spill. Recover with pump, neutralize and flush with water.

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7 – HANDLING AND STORAGE

STORAGE REQUIREMENTS: Do not get in eyes. Store in a cool, dry and well-ventilated area. Keep containers tightly closed. Store away from incompatible materials and sunlight. HANDLING PROCEDURES: Avoid breathing vapours and prolonged and repeated contact with the skin. Empty containers may contain product residues and should be commercially cleaned before reuse.

8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

EYE PROTECTION: Eye protection required. PROTECTIVE CLOTHING: Not required under normal use conditions. RESPIRATORY PROTECTION: Not required under normal use conditions. VENTILATION: General mechanical. PROTECTIVE EQUIPMENT: Maintain eyewash and safety shower nearby.

9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Clear Blue, Liquid
ODOUR	Pleasantly Scented
ODOUR THRESHOLD	-
PH OF 1% SOLUTION	7.0-9.0 (at 20°C)
MELTING POINT AND FREEZING POINT	-
INITIAL BOILING POINT AND BOILING RANGE	Approximately 100°C
FLASH POINT	-
EVAPORATION RATE (BUTYL ACETATE =1)	N/A
FLAMMABILITY	N/A
UPPER AND LOWER FLAMMABILITY OR EXPLOSIVE LIMITS	N/A
VAPOUR PRESSURE	N/A
VAPOUR DENSITY	N/A
RELATIVE DENSITY (WATER = 1)	1.02 - 1.10 (at 20°C)
SOLUBILITY (IN WATER)	100%
PARTITION COEFFICIENT N-OCTANOL/WATER	-
AUTO-IGNITION TEMPERATURE	-
DECOMPOSITION TEMPERATURE	-
VISCOSITY	-



10 – STABILITY AND REACTIVITY

STABILITY: Stable INCOMPATIBILITY: Concentrated acids. HAZARDOUS DECOMPOSITION: N/A HAZARDOUS POLYMERIZATION: None

11 – TOXICOLOGICAL INFORMATION

Chemical Identity	LD50/LC50/T.L.V
Dodecylbenzene Sulfonic Acid (CAS 27176-87-0)	LD50=650mg/kg(ORAL-RAT)

EYE CONTACT: May cause irritation.

SKIN CONTACT: Prolonged and repeated contact may cause irritation. INHALATION: N/A INGESTION: May be harmful if ingested.

SENSITIZATION: Not available.

CHRONIC EFFECTS: Hazardous by WHMIS criteria. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.

12 – ECOLOGICAL INFORMATION

ECOTOXICITY: No data available PERSISTENCE AND DEGRADABILITY: No data available MOBILITY IN SOIL: No data available

13 – DISPOSAL CONSIDERATIONS

WASTE FROM RESIDUES / UNUSED PRODUCTS: Dispose of in accordance with all applicable regulations. Empty containers may retain some product residues. This material and its container must be disposed of as per all applicable regulations.

CONTAMINATED DRUMS OR PAILS: If emptied containers contain product residue, they should be disposed of as per all applicable regulations.

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14 – TRANSPORT INFORMATION

TDG CLASSIFICATION: Not regulated IATA CLASSIFICATION: Not classified IMDG CLASSIFICATION: Not classified

15 – REGULATORY INFORMATION

WHMIS CLASSIFICATION: D-2A, D-2B

WHMIS LABELING:



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16 – OTHER INFORMATION

PREPARED FOR: ROY WHOLESALE (587) 885-1432

CONCENTRATED LAUNDRY DETERGENT

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