

SAFETY DATA SHEET (SDS)

1 - IDENTIFICATION

DISTRIBUTOR: ROY WHOLESALE

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

PRODUCT NAME: BATHROOM CLEANER & DELIMER

PRODUCT USE: Bathroom cleaner and delimer

SKU: SPC50-4L or SPC50-20L

EMERGENCY PHONE NUMBER: 613-996-6666 (CANUTEC)

CAS #: N/A (mixture)

2 - HAZARD IDENTIFICATION

Causes severe skin burns and eye damage. Harmful if swallowed



SIGNAL WORD: Danger

PRECAUTIONARY STATEMENTS:

Do not eat, drink or smoke when using this product.

Wear protective gloves/protective clothing/eye and face protection

Wash thoroughly after handling.

Store locked up.

Dispose of contents/container in accordance with local/regional/national regulations.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER/doctor.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. Wash contaminated clothing before reuse.

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/doctor.



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

3 - COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Identity	% Concentration
Phosphoric Acid (CAS 7664-38-2)	10-20
2-Butoxyethanol (CAS 111-76-2)	1-10

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. Immediately call a POISON CENTER/doctor.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. Wash contaminated clothing before reuse.

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/doctor.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER/doctor.

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: Dry chemical, carbon dioxide

SPECIAL FIRE FIGHTING PROCEDURES: Wear NOISH-approved self-contained breathing apparatus.

6 - ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:



Mount respiratory protective device.

Wear recommended protective equipment.

Keep unprotected persons away.

Ventilate area of leak or spill. Remove all sources of ignition. Clean-up personnel require protective clothing and respiratory protection from organic vapors.

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: Chemical resistant goggles with faceshield. PROTECTIVE CLOTHING: Impervious protective suit and gloves. RESPIRATORY PROTECTION: NOISH-approved respirator.

VENTILATION: General mechanical ventilation.

PROTECTIVE EQUIPMENT: Maintain eyewash and safety shower nearby.

9 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Pink liquid
ODOUR	Characteristic odour
ODOUR THRESHOLD	-
PH OF 1% SOLUTION	1.0 – 2.5 (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	Not determined
VAPOUR PRESSURE	N/A
VAPOUR DENSITY	N/A
RELATIVE DENSITY (WATER = 1)	1.05 – 1.30 (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: Sulfides, sulfites, alkalies, reactive metals, strong oxidizing agents

HAZARDOUS DECOMPOSITION: Oxides of phosphorous

HAZARDOUS POLYMERIZATION: None

11 - TOXICOLOGICAL INFORMATION

Chemical Identity	LD50/LC50/T.L.V
Phosphoric Acid (CAS 7664-38-2)	LD50=1530mg/kg(ORAL- RAT)
2-Butoxyethanol (CAS 111-76-2)	T.L.V=25ppm (SKIN)

EYE CONTACT: Severe burns and eye damage

SKIN CONTACT: Severe burns

INHALATION: Irritation to respiratory tract may occur

INGESTION: Severe burning of mouth and throat resulting in vomiting, diarrhea, and possible

collapse and death.

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



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.

14 - TRANSPORT INFORMATION

TDG CLASSIFICATION: PHOSPHORIC ACID SOLUTION UN 1805, P.G. III, CLASS 8

UN NUMBER: 1805

UN SHIPPING NAME: Phosphoric acid Solution

DOT. IATA

CLASS: 8 Corrosive substances

LABEL: 8

PACKING GROUP: III

15 - REGULATORY INFORMATION

WHMIS CLASSIFICATION: E, D-2B

WHMIS LABELING:



NOTICE:

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16 – OTHER INFORMATION

PREPARED FOR: ROY WHOLESALE (587) 885-1432

BATHROOM CLEANER & DELIMER

REVISION DATE: 10-01-2024