1 - PRODUCT IDENTIFICATION

PRODUCT NAME: Remove

PRODUCT TYPE: Heavy-Duty Floor Stripper

CONTROL NUMBER:..... R3025XXX

COMPANY: Richco Products Inc.

237 Memorial Drive Springfield, MA 01104 1-800-343-3221

2 - HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE:..... Skin Corrosion (1A) Serious Eye Damage (1)

SYMBOLS:....



SIGNAL WORD:..... DANGER!

HAZARD STATEMENT:......Causes severe skin burns and eye damage. Causes serious eye

damage.

PRECAUTIONARY STATEMENTS:

PREVENTION: Do not breathe dust/fume/gas/mist/vapours/spray. Wash hands

thoroughly after handling. Wear protective gloves/protective

clothing/eye protection/face protection.

RESPONSE:..... IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON

SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. Specific treatment (see First AID Section on this label). IF IN

EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.

STORAGE:..... Store locked up.

DISPOSAL: Dispose of container and contents in accordance with local

regulations.

3 - COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	C.A.S. NUMBER
Water	7732-18-5
2-Butoxy Ethanol	111-76-2
Monoethanolamine	141-43-5
Potassium Hydroxide	1310-58-3

Percentages of ingredients are being withheld as trade secret information. This information will be disclosed as necessary to authorized individuals

4 - FIRST-AID MEASURES

5 – FIRE-FIGHTING MEASURES

FLASHPOINT:...... This product is non-flammable.

EXTINGUISHING MEDIA:...... This product is non-flammable. Use extinguishing media suitable for materials already burning.

SPECIAL FIRE FIGHTING PROCEDURES:Firefighters working in areas where this product is present should be equipped with an approved, fully

enclosed SCBA.

UNUSUAL FIRE AND EXPLOSION HAZARDS:.....None known.

6 - ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES: Dike to prevent spillage into streams or sewer systems. Consult local, state and federal authorities.

WASTE DISPOSAL: As recommended by local, state and federal authorities.

7 - HANDLING and STORAGE

STORAGE:......Store in a cool, well ventilated area. Avoid overheating or

freezina.

HANDLING:Under normal use according to label instructions, special protection should not be necessary. Wear eye protection if

product is likely to splash. Do not place this product in an unmarked container! Keep away from children! Spilled material is slippery.

8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: Not usually needed in well-ventilated areas. If needed, use a

NIOSH approved respirator.

PROTECTIVE CLOTHING:...... Nitrile or PVC gloves, and chemical splash goggles.

ADDITIONAL MEASURES: Under normal use according to label instructions, special protection should not be necessary. Wear eye protection if

protection should not be necessary. Wear eye protection if product is likely to splash. Do not place this product in an unmarked container! Keep away from children! Spilled material is

DEI

slippery.

INGREDIENT	C.A.S. NOWIDER	FLL
Water	7732-18-5	No limits established
2-Butoxy Ethanol	111-76-2	20 ppm TLV, 25 ppm PEL

CAS NUMBER

2-Butoxy Ethanol 111-76-2 20 ppm TLV, 25 ppm PEL Monoethanolamine 141-43-5 3 ppm PEL, 6 ppm STEL Potassium Hydroxide 1310-58-3 2 mg/m3 ceiling

9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: Transparent liquid, slight solvent odor.

ODOR THRESHOLD: N/A **pH**: 13.5

MELTING POINT: 210 degrees F.

INCREDIENT

FREEZING POINT: N/A

BOILING POINT:......210 degrees F.

BOILING POINT RANGE:..... N/A

FLASHPOINT:.... This product is non-flammable.

EVAPORATION RATE:...... N/A FLAMMABILITY (solid/gas):.... N/A EXPLOSION LIMITS:..... N/A VAPOR PRESSURE: N/A

VAPOR DENSITY (AIR=1):...... Greater than 1.

SPECIFIC GRAVITY: 1.01

SOLUBILITY IN WATER: Completely soluble.

PARTITION COEFFICIENT: N/A

AUTO-IGNITION TEMPERATURE:N/A
DECOMPOSITION TEMPERATURE:N/A

VISCOSITY: Water thin

10 - STABILITY and REACTIVITY

STABILITY: Stable under normal conditions.

HAZARDOUS DECOMP.:...... This product not known to polymerize. **INCOMPATIBILITY:.....** Do not mix with acids or other detergents.

11 - TOXICOLOGICAL INFORMATION

ROUTE(S) OF ENTRY:......Inhalation, skin absorption, or ingestion.

LISTED CARCINOGEN: None over 0.1%.

MEDICAL CONDITION AGGRAVATED:......May aggravate pre-existing dermatitis.

INHALATION:..... Not likely to be inhaled in hazardous amounts. Avoid exposure to

mists or vapors. Maintain adequate ventilation in the work area.

INGESTION:..... This material can cause burns and serious damage to any

exposed body parts.

EYES: Undiluted product will cause burns or eye irritation, or possibly

blindness.

SKIN (DERMAL): This product may cause burns or irritation if not removed from

the skin.

ACUTE TOXICITY* (ORAL):.....>5000 mg/kg

ACUTE TOXICITY* (DERMAL):...>5000 mg/kg

ACUTE TOXCITY* (INHALATION):....>20,000 ppm V (Gas), >20 mg/l (Vapor), >5

mg/l (Dust)

*Determined using the additivity formula for mixtures (GHS Purple Book, 3.1.3.6)

12 - ECOLOGICAL INFORMATION

ENVIRONMENTAL FATE AND DISTRIBUTION: N/A

13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: As recommended by local, state and federal authorities.

14 - TRANSPORTATION INFORMATION

PROPER SHIPPING NAME:..... Compounds, Cleaning, Liquid (contains potassium hydroxide)

HAZARD CLASS:.... 8

UN/NA NUMBER: NA 1760

PACKAGING GROUP :..... III

15 - REGULATIONS

Contents of this MSDS comply with the OSHA Hazard Communication Standard 29CFR 1910.1200

16 – OTHER INFORMATION

ADDITIONAL:..... The information contained in this SDS is based on the data

available to us from sources we believe to be reliable. No warranty or guaranty expressed or implied is made regarding the accuracy of this data or the results obtained from the reliance on this data. The manufacturer assumes no responsibility for injury from the use of this product. Be safe- read this product safety information and pass it on to all persons who may be exposed to this product. Federal law requires it. This product and/or all of its components are either included on or exempt from the TSCA

Inventory of Chemical Substances.