SAFETY DATA SHEET1 PRODUCT AND COMPANY IDENTIFICATION:

K-PRO STRIP

Professional Strength Floor Polish Stripper.

PO Box 107-105, Auckland Airport 2150, Auckland, New Zealand.

CHEMICAL SOLUTIONS LTD

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 Phone:
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 Airport Oaks
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 (64-9) 255-5610

 Auckland 2022
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 sales@kemsol.co.nz

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 Website:
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EMERGENCY CONTACT: Phone (64-9) 255-5609 8 am to 5 pm Mon to Fri

After Hours: National Poisons & Hazardous Chemical Information Centre: 0800-764-766 (0800-POISON)

2 HAZARD IDENTIFICATION:

Not Classified as a dangerous good according to NZS 5433:2012 -Transport of Dangerous Goods on Land.

This product is classified as hazardous according to criteria in the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001. Approved under Cleaning Products Subsidiary Group Standard: HSR No. 002530 Signal Word: WARNING

HSNO Hazard Classification & Hazard Statements	
6.1E (oral) May be harmful if swallowed.	6.5B May cause an allergic skin reaction.
6.3A Causes skin irritation.	9.1C Harmful to aquatic life with long lasting effects.
6.4A (mild irritant -reversible within 7 days) Causes eye irritation.	

Precautionary Statements: Keep out of reach of children. Read label before use. Wash hands thoroughly after handling. Wear protective gloves, protective clothing and eye protection/face protection. Avoid breathing mist or spray. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment.

3 COMPOSITION & INFORMATION ON INGREDIENTS:

Benzyl Alcohol (CAS No. 100-51-6)	10-20%
Monoethanolamine (CAS No 141-43-5)	2-10%
Potassium Hydroxide (CAS No 1310-58-3) less than	0.5-2%
Surfactant	< 2%
Nonhazardous components	2-10%
Water	To 100 %

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 or doctor.

IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash before re-use. If skin irritation or rash occurs, get medical advice.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

MEDICAL ASSISTANCE: If discomfort persists call your nearest Medical Centre or the NZ National Poisons Centre 0800-764-766 for advice. Have this label or Safety Data Sheet on hand.

5 FIRE FIGHTING MEASURES:

This product is neither flammable nor combustible.

Drums subject to the heat of a prolonged fire may explode or erupt scattering contents with possibility of enhancing combustion. Where possible remove drums and containers from the path of a fire, or cool with water spray.

Firefighters may use water spray, jet, fog, foam, CO2, or dry chemical powder to extinguish a fire in the vicinity.

6 ACCIDENTAL RELEASE MEASURES:

Spills on floors will produce a slippery surface. Signage preventing foot traffic should be erected where appropriate. Minor spills (less than 100 litres) should be contained from drainage, diluted with water, neutralised where appropriate, and removed with mops, or absorbed with Mineral Sponge, rags, paper, sand, or soil. It may be possible to drain small spills to town wastewater services where permitted

Large spills (drums and IBC's) should be contained from local drainage with any suitable bund or barrier. Clean up with absorbant material such as Mineral Sponge, paper, rags, sand or soil. Where a liquid suction cleaning machine is available, it should be used only after neutralising the spilt product. **7 ANDLING AND STORAGE:**

Store containers in sites where they can be kept cool and dry and away from heat sources. Liquid products in drums and carboys must have secure closures which fit. Handle to prevent damage to containers. Should packaging be damaged, repack into clean and dry containers of the same type and mark the product name carefully on an easily seen location on the container. After use, always replace lids and caps and return to safe storage as soon as possible.

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8 EXPOSURE CONTROLS & PERSONAL PROTECTION:

Exposure controls: No data is available for the product.

Ethanolamine (mono): WES TWA 7.5 mg/cu m & STEL 15 mg/cu m.

Benzyl Alcohol - No NZ WES published

Eye protection: Safety glasses.

Protective clothing: Chemically impregnable gloves, protective work clothes (a coat, apron or overalls).

Respiratory protection: Not required for the normal use of this product providing good ventilation of the workspace is provided. If used

in confined spaces a respirator may be required.

Ventilation: Ensure good ventilation is provided in the work space.

9 PHYSICAL AND CHEMICAL PROPERTIES:

Appearance Clear, colourless liquid Odour Slight - Benzyl Alcohol

pH 13.5

Flash Point Not applicable Ignition Point Not applicable

 Specific Gravity
 1.05

 Refractive Index
 40% Bx

 Viscosity
 Low

 Relative Foam
 Low

Solubility in water 13g in 100g of water

10 STABILITY AND REACTIVITY:

The product is considered stable under normal storage conditions.

Avoid contamination with oxidising substances.

Hazardous polymerisation will not occur.

Combustion of this product will release oxides of carbon and nitrogen.

11 TOXICOLOGICAL INFORMATION:

No data is available for the product.

12 ECOLOGICAL INFORMATION:

No data is available for the product.

13 DISPOSAL CONSIDERATIONS:

Minor spilled liquids (after neutralisation) may be disposed of through town wastewater systems where these are authorised for industrial use. Major spills, which have been collected by machine or on absorbants, should be disposed of by waste disposal experts in accordance with local regulations. Discharge waste to trade waste or in accordance with local regulations. Wash empty plastic containers before recycling.

HSR No: 0000002530.

14 TRANSPORT INFORMATION:

NZ Land Transport Rule: Dangerous Goods Rule 2005

Classified as not dangerous for Land Transport in New Zealand

15 NZ REGULATORY INFORMATION:

This material is hazardous according to the criteria of the Health & Safety at work (Hazardous substances) Regulations 2017.

This material is hazardous according to the EPA Minimum Degrees of Hazard and Classification Notices 2017.

Cleaning Products Subsidiary Hazards Group Standard:

HSNO Act Controls Regulations 2001 for the product

Wear gloves and eye safety glasses handling this product

Use buckets to dilute this product before use Label or mark containers used to hold this product Use good well defined measures to make dilutions

Keep unused product in secure containers to prevent mistaken use

16 OTHER INFORMATION:

Formulation reference and version number: Lab E1-069 This SDS was prepared from data available on 05 July 2018

This SDS was printed on 5 July 2018.

This SDS will be reviewed no later than 31 August 2021

END OF THIS SAFETY DATA SHEET

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