

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION:

Kemsol BLICK

A spray & wipe cleaner for all glass surfaces.
MPI Approved C35 (all animal product except dairy)

CHEMICAL SOLUTIONS LTD

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

2. HAZARD IDENTIFICATION:

This material is not hazardous according to the criteria of the Health & Safety at work (Hazardous substances) Regulations 2017.
This material is not hazardous according to the EPA Minimum Degrees of Hazard and Classification Notices 2017.

This product is classified as hazardous according to criteria in the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001.
Approved under Cleaning Products Combustible Group Standard: HSR No. 002525
Signal Word: WARNING

HSNO Hazard Classification & Hazard Statements	
3.1D Combustible liquid	6.4A Causes eye irritation

Precautionary Statements:

Read label before use. Keep away from open flames and hot surfaces. No smoking. Wash hands thoroughly after handling. Wear protective gloves, protective clothing and eye protection.

3. COMPOSITION & INFORMATION ON INGREDIENTS:

Solvents	10 – 20 %
Surfactants	< 2 %
Ammonium hydroxide	< 2 %

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 eye irritation persists: Get medical advice/attention.
IF ON SKIN: Rinse skin with water. Wash contaminated clothing before reusing.
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 combustible. It will not ignite a fire but will burn if exposed to a fire source. Avoid electrical ignition sources. Containers subject to heat from a fire may explode scattering burning contents. Where possible remove containers from the path of the fire. Otherwise cool with water spray to avoid heating.
Firefighters wear SCBA and chemical resistant suits.
EMERGENCY RESPONSE: Contain spillage and absorb with Mineral Sponge, other inert material or absorbent. In case of fire, use carbon dioxide, chemical dry powder, foam or water fog to extinguish.

6. ACCIDENTAL RELEASE MEASURES:

Spills on floors will produce a slippery surface. Shut off all possible sources of electrical ignition.
Contain minor (less than 100 litres) from local drainage with any suitable bund or barrier. Where the product is water soluble, dilute with water, neutralise if necessary, and then clean up with mops or any suitable absorbant inert material such as Mineral Sponge, paper, rags, sand, or soil. Pack absorbed waste material into open-top drums, which can be closed, for waste disposal.
Large spills from drums and IBC's should be contained from drains and diluted with water where possible. Alert the local Fire Brigade.
Collect absorbed material in drums which can be closed and sent to landfill. If material does enter drains, alert the local drainage authorities.

7. HANDLING AND STORAGE:

Store containers, with secure closures, in sites where they can be kept cool and away from heat and ignition sources.

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 the container.
Always replace lids and caps after using the product. Return all packages to safe storage as soon as possible after use.

8. EXPOSURE CONTROLS & PERSONAL PROTECTION:

Exposure controls: No data is available for the product.
Eye protection: Safety glasses.
Protective clothing: Chemically impregnable gloves may be necessary for extended work periods.
Respiratory protection: Not required for the regular use of this product. Extended work in confined spaces may require a respirator or chemical absorbant mask.
Ventilation: Where spraying or vaporising is being carried out, ensure there is adequate ventilation in the work space.

9. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance	Clear blue liquid
Odour	Fresh ammonia
pH	10.0
Flash Point	71° C
Ignition Point	> 300° C
Specific Gravity	1.00
Refractive Index	8.5 %Bx
Viscosity	Not applicable
Relative Foam	Very low
Solubility in water	Completely in all proportions

10. STABILITY AND REACTIVITY:

The product is considered stable under normal storage conditions.
Avoid contamination with oxidising substances.
Hazardous polymerisation will not occur.
Combustion will release mostly oxides of carbon and nitrogen.

11. TOXICOLOGICAL INFORMATION:

No data is available the product.

12. ECOLOGICAL INFORMATION:

No data is available the product.

13. DISPOSAL CONSIDERATIONS:

Dispose of in accordance with local regulations by recognised waste disposal experts. Incineration is the preferred method.
Spilled liquids must be absorbed by neutral materials and packed in containers which can be sealed for removal.
Large spills will require suctioning into suitable tanks, and if not recoverable, disposed of through recognised waste disposal experts.
Used containers should be rinsed, not recycled, but disposed of in landfill or incinerated.

14. TRANSPORT INFORMATION:

NZ Land Transport Rule: Dangerous Goods Rule 2005 Not a dangerous goods 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.

HSR No:

Cleaning Products Combustible Products Group Standard: HSR No:002525.

HSNO Act Controls Regulations 2001 for the product:

Limit and monitor exposure during the use of the product

Wear suitable protective clothing while being used

Limit exposure to the environment

Make use of suitable equipment for handling the product

Do not expose product to any form of ignition source

Dispose of waste or spilt material only through a recognised expert company

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16. HSR NO:

Formulation reference and version number: R8 – 72 Version 4.

This SDS was prepared from data available on 20 Jan 2015

This SDS was printed on 5 July 2018.

This SDS will be reviewed no later than 20 Jan 2020

END OF THIS SAFETY DATA SHEET