

# SAFETY DATA SHEET

## 1. PRODUCT AND COMPANY IDENTIFICATION:

### IMAGE

A spray and wipe cleaner for all surfaces especially glass.

### FRESH AND CLEAN

A division of AlSCO NZ,  
354 New North Road,  
Eden Terrace, Auckland, 1021,  
New Zealand.

PO Box 8860, Symonds St, Auckland, 1150.  
Freephone: 0800 257 266  
Freefax: 0800 257 263  
Web site: [www.freshandclean.co.nz](http://www.freshandclean.co.nz)  
E-mail: [freshandclean@alsco.co.nz](mailto:freshandclean@alsco.co.nz)

EMERGENCY CONTACT: Phone 0800 257 266 8 am to 5 pm Mon to Fri.  
After Hours: National Poisons & Hazardous Chemical Information Centre: 0800-764-766 (0800-POISON)

## 2. HAZARD IDENTIFICATION:

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.

3.1D Combustible liquid.  
6.4A Causes eye irritation.

Cleaning Products Combustible Group Standard: HSR No: 00002525.

## 3. COMPOSITION & INFORMATION ON INGREDIENTS:

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

## 4. FIRST AID MEASURES:

Contact with eyes: Rinse eyes with running water holding back eyelids for 15 minutes. If irritation persists seek medical advice.  
Contact with skin: Wash affected area with copious volumes of water. If clothing is contaminated, remove and wash the affected skin area. If irritation or swelling occurs seek medical advice.  
After inhalation: If the patient is subject to vapourisation, remove from exposure and seek medical advice.  
After ingestion: Do Not Induce Vomiting. Administer 2 glasses of water or milk, and if discomfort persists seek medical advice.  
Advice to Doctor: Treat patient for acute exposure to materials with toxic effects. Have this SDS or a product label 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.  
Foam, CO<sub>2</sub>, or chemical dry powder to extinguish a local fire. Water spray on large fires only.

## 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 absorbent 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 IBCs 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 Fresh and Clean Image.  
 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:**

<b>Appearance</b>	Clear blue liquid
<b>Odour</b>	Fresh ammonia
<b>pH</b>	10.0 ± 0.5
<b>Flash Point</b>	71° C
<b>Ignition Point</b>	> 300° C
<b>Specific Gravity</b>	1.00 ± 0.01
<b>Refractive Index</b>	1.345 ± 0.005 8 Bx
<b>Viscosity</b>	Not applicable
<b>Relative Foam</b>	Very low
<b>Solubility in water</b>	Completely in all proportions

**10. STABILITY AND REACTIVITY:**

Fresh and Clean Image 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 for Fresh and Clean Image

**12. ECOLOGICAL INFORMATION:**

No data is available for Fresh and Clean Image.

**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.  
 This material is hazardous according to the EPA Minimum Degrees of Hazard and Classification Notices 2017.  
 Cleaning Products Combustible Products Group Standard: HSR No: 00002525.  
 HSNO Act Controls Regulations 2001 for Image:  
 Wear gloves and eye safety glasses handling this product      Use good well defined measures to make dilutions  
 Label or mark containers used to hold this product      Keep unused product in secure containers to prevent mistaken use  
 Do not expose product to any form of fire or ignition source

**16. OTHER INFORMATION:**

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