

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION:

COFFEE HEAD CLEAN

A product for cleaning and removing stains from coffee making machines & associated equipment.

FRESH AND CLEAN

A division of AlSCO NZ,
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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.

- 6.3A Causes skin irritation.
- 6.4A Causes eye irritation.
- 9.1C Harmful to aquatic life with long lasting effects.

Cleaning Products Subsidiary Hazard Group Standard: HSR No: 00002530.

3. COMPOSITION & INFORMATION ON INGREDIENTS:

Alkaline salts & builders	> 50%
Sodium Carbonate Peroxyhydrate	10 - 20%
Nonionic surfactant (wetting agent)	2 -10%

4. FIRST AID MEASURES:

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 if moisture is around. Signage preventing foot traffic should be erected where appropriate. Spills should be carefully contained from spreading beyond the spill area and swept up with brooms and shovels or a mechanical vacuum cleaner if appropriate for corrosives, and the debris placed in open top drums which can be closed and removed to landfill.

7. HANDLING AND STORAGE:

Precautions for safe handling:

Read label before use. Wash hand thoroughly after handling. Avoid release to the environment. Wear protective gloves, protective clothing and eye protection/face protection.

Precautions for safe storage:

Store containers with secure closures in sites where they can be kept cool and dry and away from heat sources. Dry powder products in bags should remain sealed and unopened while in storage. Containers should have lids closed.
Handle to prevent damage to bags or 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 close bag openings tight, seal with adhesive tape, and return to safe storage.
There are no specific transport restraints for this material in secure containers.

8. EXPOSURE CONTROLS & PERSONAL PROTECTION:

Exposure controls: No data is available for the product
Protective clothing: Chemically impregnable gloves, protective work clothes (a coat, apron or overalls).
Respiratory protection: Not required for the regular use of this product.
Ventilation: ~~Ensure adequate ventilation is provided when working with this product.~~

9. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance	Fine flowing white powder
Odour	None
pH	11.5 for a 1% solution
Flash Point	Not applicable
Ignition Point	Not applicable
Specific Gravity	Not applicable
Refractive Index	Not applicable
Viscosity	Not applicable
Relative Foam	Not applicable
Solubility in water	Completely soluble 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 of this product will release oxides of carbon.

11. TOXICOLOGICAL INFORMATION:

No data is available for the product

12. ECOLOGICAL INFORMATION:

No data is available for the product.

13. DISPOSAL CONSIDERATIONS:

Dispose of in accordance with local regulations by recognised waste disposal experts. Landfill or incineration is the preferred method.
 Small spills of a few kilograms may be dissolved in sluice water and washed to waste where this is authorised for industrial use.
 Large spills of powders should be recovered by broom and shovel into open ended drums which can be closed prior to disposal.
 Used bags should be disposed of in landfill or incinerated.

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:

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Cleaning Products Subsidiary Hazard Group Standard:

HSR No: 2530.

16. OTHER INFORMATION:

Formulation reference and version number: R7 – 163 Version 1.
 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