

SAFETY DATA SHEET

The information contained in this Safety Data Sheet is provided in good faith and is believed to be correct as at the date hereof. However, it is expected that individuals receiving the information will exercise their independent judgement in determining its appropriateness for a particular purpose. The Proprietor makes no representation as to the accuracy or comprehensiveness of the information. Conditions of use and suitability of the product for particular uses are beyond our control; all risks of the use of the product are therefore assumed by the user and we expressly disclaim all warranties of any kind and nature, including warranties of merchantability and fitness for a particular purpose in respect to the use or suitability of the product. Appropriate warnings and safe handling procedures should be provided to handlers and users.

1. PRODUCT AND COMPANY IDENTIFICATION

X-CLEAN POWER GRIT

A hand soap with pumice for cleaning greasy hands

XC Waikato Ltd

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EMERGENCY CONTACT: Phone 0800 366 292, Mon to Fri - 8am to 5pm

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.

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

HSR No:

6.4A Causes eye irritation.

9.1C Harmful to aquatic life with long lasting effects.

Cosmetic Product Group Standard. HSR No. 2552.

3. COMPOSITION & INFORMATION ON INGREDIENTS

Solvents for hand cleaners	10 - 20 %
Nonionic surfactants	2 -10 %
Pumice powder CAS # 1332-09-8).....	2 -10 %
Thickener	< 2 %
Preservative.....	< 2 %
Water and colouring.....	> 50 %

4. FIRST AID MEASURES

CONTACT WITH EYES:.....Immediately rinse eyes with running water for 5 minutes. If irritation persists seek medical advice.

CONTACT WITH SKIN:.....Remove contaminated clothing and wash affected area with copious volumes of water.

AFTER INHALATION:.....If subject to vapourisation remove patient from exposure and if discomfort persists seek medical advice.

AFTER INGESTION:.....Do Not Induce Vomiting. Administer 2 glasses of water and if discomfort persists seek medical advice.

ADVICE TO DOCTOR:.....The product is not toxic. Treat symptomatically.

5. FIRE FIGHTING MEASURES

This product is not flammable nor reactive to water. Should the product be exposed to a fire in the vicinity, where possible remove containers, otherwise cool with water spray. Firefighters may use water jet, spray, fog, foam, CO₂, or chemical dry powder to extinguish a fire in the vicinity.

6. ACCIDENTAL RELEASE MEASURES

Spills on floors will produce a slippery surface. Contain from local drainage with any suitable bund or barrier. Small spills may be diluted and drained to waste. Otherwise absorb with mops and pails or any suitable absorbing inert material such as Mineral Sponge, paper, rags, sand, and soil. Large spills (drums and IBCs) should be contained from drains. Collect absorbed material in drums which can be closed and sent to landfill.

7. HANDLING AND STORAGE

Precautions for Safe Handling: Store packages in cool sites away from heat. Handle to prevent damage to containers. Should containers be damaged and repacking necessary, use clean containers of the same type and mark the name on an easily sited location.

Always replace lids and caps after using this product; bags should be closed tight. Return all packages to safe storage after use.



8. EXPOSURE CONTROLS & PERSONAL PROTECTION

Exposure controls:No data is available for the product.
Eye protection:Wear safety glasses when decanting large quantities.
Protective clothing:Normal use does not require any special clothing protection.
Respiratory protection:No special requirement.
Ventilation:No special requirement.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Thick yellow coloured liquid	Specific Gravity	about 0.99
Odour	Citrus	Refractive Index	Not applicable
pH	7.0	Viscosity	40,000 mPa.s
Flash Point	Greater than 93°C	Foam	Low
Ignition Point	Not applicable	Solubility in water	Dispersible

10. STABILITY AND REACTIVITY

The product is considered stable in normal use.
Avoid contamination with oxidising substances.
Hazardous polymerisation will not occur.
Combustion will release oxides of carbon.

11. TOXICOLOGICAL INFORMATION

HSNO Hazard Class 6.4A Causes eye irritation. The pumice is amorphous glassy mineral and contains less than 0.1% Cristobalite Silica CAS# 14464-46-1 and less than Quartz Silica CAS# 14808-60-7

12. ECOLOGICAL INFORMATION

HSNO Hazard Class 9.1C Harmful to aquatic life with long lasting effects.
Avoid release to the environment.

13. DISPOSAL CONSIDERATIONS

The product, suitably diluted, may be disposed of through town wastewater systems where these are authorised for industrial use. Otherwise dispose of in accordance with local regulations by recognised waste disposal experts. Landfill is the preferred method. Used containers should be rinsed before recycling.

14. TRANSPORT INFORMATION

NZ Land Transport Rule: Dangerous Goods Rule 2005. Classified as non hazardous 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: Cosmetic Products Group Standard - HSR No: 002552.

HSNO Act Controls Regulations 2001 for

Label or mark containers used to hold this product

Keep unused product in secure containers to prevent mistaken use

16. HSR NO.

Formulation reference and version number: Lab S3-054.
This SDS was prepared from data available on 05 July 2018.
This SDS was printed on 10 September 2018.
This SDS will be reviewed no later than 31 August 2021.

