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SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF THE MATERIAL AND SUPPLIER

□ Product CRYSTAL GLASS CLEANER CONCENTRATE

□ Recommended use Glass cleaning

Sprint Cleaning Products 1/90 Heathcote Rd, Moorebank 2170

Tel 02 8712 2406

Poisons Information Centre: 13 1126

SECTION 2: HAZARDS IDENTIFICATION

□ Classification of the substance or mixture

The ingredients in product formulation are classified as hazardous according to the Globally Harmonised System of Classification and Labelling (GHS).

□ Pictograms





□ Signal word: Warning

□ Hazard statement(s):

H315: Causes skin irritation

H319: Causes severe eye irritation

H332: Harmful by inhalation

H335: May cause respiratory irritation

H400: Very toxic to aquatic life*

*based on Ammonia at 100%

□ Precautionary statement(s):

PREVENTION:

P234 Keep only in original container.

P261 Avoid breathing dust/ fume/ mist/ vapors/ spray.

P264 Wash skin thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

RESPONSE:

P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P303 + P361 + P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water. Shower.

P304 + P340 + P310 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/ physician.

P305 + P351 + P338 + P310 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/ physician. P363 Wash contaminated clothing before reuse.

P390 Absorb spillage to prevent material damage.

STORAGE:

P403 + P233 Store in a well-ventilated place. Keep container with a resistant inner liner.

P405 Store locked up.

P406 Store in corrosive resistant stainless steel container with a resist Ant inner liner.

DISPOSAL:

P501 Dispose of contents/ container to an approved waste disposal plant.

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

 INGREDIENTS
 CAS NO
 %CONC

 Ethanol
 64-17-5
 1-5%

 Ammonia
 1336-21-6
 0.5-3.0%

 2-Butoxyethanol
 111-76-2
 10-30%

Non-Hazardous ingredients Remainder

This is a commercial product whose exact ratio of components may vary slightly. Minor quantities of other nonhazardous ingredients are also possible.

SECTION 4: FIRST AID MEASURES

Inhalation If breathed in, move person into fresh air. If not breathing, give artificial respiration. If

breathing is difficult, give humidified air. Give oxygen, but only by a certified physician.

Consult a physician.

Skin contact Immediately flush with plenty of water for at least 15 minutes while removing

contaminated clothing and shoes. Wash off with soap and plenty of water. Consult a

physician.

Eye contact Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

Remove contact lenses if present and easy to do. Continue rinsing eyes during transport

to medical facility.

Ingestion Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse

mouth thoroughly with water. If vomiting occurs, keep head low so that stomach content

doesn't get into the lungs. Consult a physician.

Advice for doctor Treat symptomatically

SECTION 5: FIRE FIGHTING MEASURES

Flammability Conditions: The product has is not expected to ignite in the conditions being used.

Extinguishing Media: In case of fire, appropriate extinguishing media include water fog or foam. Keep

containers cool with water spray. If safe to do so, remove containers from path

of fire. Earth containers when dispensing fluids.

Flammability: The product is flammable based on ethanol at 100%

Fire and Explosion: May ignite from sources including cigarettes, open flames when

heated to temperatures >50°C.

Extinguishing: Nonflammable. Prevent contamination of drains or waterways.

Flash point: 62°C (closed cup)

Hazchem Code YE

SECTION 6: ACCIDENTAL RELEASE MEASURES

□ Spillage If spilt (bulk), wear splash-proof goggles and PVC/rubber gloves. Absorb spill with sand or

similar and place in sealed containers for disposal. Wash spill site down with water. For small

amounts, dilute with water and flush to sewer. Caution: surfaces may be slippery.

SECTION 7: HANDLING AND STORAGE

Store in cool, dry, well-ventilated area, removed from acids, combustible materials and foodstuffs. Ensure containers are adequately labelled, protected from physical damage and sealed when not in use. Check regularly for leaks or spills.

Handling No special handling requirements are necessary

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

SWA Exposure Limits TWA (mq/m³) STEL (mq/m³)

Potassium Hydroxide 2 -Ammonia 17 24

ENGINEERING MEASURES

Ensure ventilation is adequate and that air concentrations of components are controlled below quoted Exposure Standards quoted Exposure Standards. Avoid generating and

Inhaling mists. Use with local exhaust quoted Exposure Standards

Particulate respirator meeting the requirements of AS1715 and AS1716. Do not allow material to dry out.

Keep containers closed when not in use.

PERSONAL PRTOTECTION EQUIPMENT wear rubber gloves and splash proof chemical goggles

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear blue Liquid

Specific Gravity1.00-1.010p H 8.0-10.0Volatiles NOT AVAILABLE

Vapour Pressure NOT AVAILABLE Flammability Slightly flammable

Vapour Density NOT AVAILABLE Flash Point 62°C

Boiling Point 100°C (Approximately) Upper Explosion LimitNot available

Melting Point NOT AVAILABLE Lower Explosion Limit Not available

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability Stable under recommended conditions of storage.

Conditions to Avoid Avoid heat, sparks, open flames and other ignition sources.

Material to Avoid Compatible with most commonly used materials. Incompatible with acids (eg.

Hydrochloric acid) and combustible flammable materials.

Hazardous Reactions Polymerization is not expected to occur.

SECTION 11: TOXICOLOGICAL INFORMATION

Health Hazard Low irritant - low toxicity. No adverse health effects are anticipated with normal use of this

product.

Eye Irritant. Due to product form and nature of use, an eye hazard is not anticipated. However,

direct contact may result in irritation, lacrimation and conjunctivitis.

Inhalation Due to the low vapour pressure of this product, an inhalation hazard is not anticipated with

normal use.

Skin The product is a mild skin irritant.

Ingestion Low toxicity. Ingestion of large quantities may result in nausea, vomiting and gastrointestinal

irritation

SECTION 12: ECOLOGICAL INFORMATION

Environment This product is not anticipated to cause adverse effects to animal or plant life if

released to the environment in small quantities. Not expected to bio accumulate.

Persistence/ Degradability This product is readily biodegradable.

SECTION 13: DISPOSAL CONSIDERATIONS

Environment Waste Disposal

This product is not anticipated to cause adverse effects to animal or plant life if released No special precautions are required for the disposal of this product. However, re-use where possible or return to manufacturer. If bulk quantities are required to be disposed of, contact

the manufacturer for additional information.

Legislation Dispose of in accordance with relevant local legislation.

Persistence/ Degradability This product is readily biodegradable.

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SECTION 14: TRANSPORT INFORMATION

NOT CLASSIFIED AS A DANGEROUS GOODS BY THE CRITERIA OF THE ADG CODE

Shipping Name None Allocated

UN No. None allocated DG Class None Allocated Subsidiary Risk(s) None

Allocated

Packing Group None Allocated Hazchem Code None Allocated EPG None

Allocated

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SECTION 15 REGULATORY INFORMATION

SUSMP: Chemicals in the product formulation are classified in Schedule 5 of the SUSMP. All chemicals are listed on the AICS.

SECTION 16 OTHER INFORMATION

□ Date of preparation or last revision of the SDS: December 2016

Acronyms:

ADG Code Australian Code for the Transport of Dangerous Goods by Road and Rail

AICS Australian Inventory of Chemical Substances

SWA Safe Work Australia

CAS number Chemical Abstracts Service Registry Number Emergency action code of numbers and International Agency for Research on Cancer

R Risk Phrase Safety Phrase

UN Number United Nations Number

TWA Time Weighted Average airborne concentration 8 hour day.

STEL Short Term Exposure Limit

SUSMP Standard for the Uniform of Scheduling Medicines and Poisons

□ Literature references

□ Sources for data

Disclaimer:

- A) This SDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. The information is meant to describe Safety Requirements of the product and should not be construed as guaranteeing specific properties. This SDS is analogous to the data for the principal components of the mixture/compound. No warranty, express or implied, is made as to its accuracy, reliability or completeness.
- B) Each user should read this SDS, all product labels, and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company. C) We cannot accept any liability for any damage or injury caused by the product as it is sold and its use, handling and storage are completely out of our control.