

SAFETY DATA SHEET

Sprint Cleaning Products:

SDS Encounter

Date: May 22

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SECTION 1: IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Supplier Name: SPRINT CLEANING PRODUCTS PTY LTD
Address: Unit 1/ 90 Heathcote Road, Moorebank NSW 2170, Australia
Telephone: (02) 8712 2406
Emergency: Poisons Info Centre 131 126 or Manufacturer (02) 8712 2406

Product Name: Encounter
Other Name: Floor Cleaner
Recommended Use: Alkaline Hard Surface Cleaner for heavily soiled areas.

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 for Classification and Labelling (GHS).

Pictograms



Signal word: Warning

Hazard statement(s):

H315: Causes skin irritation

H318: Causes serious eye damage

Precautionary statement(s):

Prevention: Wear protective gloves/protective clothing/eye protection/face protection

Avoid breathing dust

Response:

IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower.

IF IN EYES: Rinse immediately with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF INHALED: Call a doctor if you feel unwell. Remove victim to fresh air and keep at rest in a position comfortable for breathing.

SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

MIXTURE

Ingredients	CAS	Conc %	TWA(mg/m ³)	STEL(mg/m ³)
Sodium Hydroxide	1310-73-2	<5	2	-
Butyl Icinol	111-76-2	3-6	121	not set
Surfactant Blends	Secret	<10	-	-
Fragrance, Colour	Secret	<2.5	-	-
Water & Non-Hazardous Ingredients	-	To 100		

This is a commercial product and the exact ratio of components may vary. Trace quantities of impurities are also possible.

SECTION 4: FIRST AID MEASURES

In case of eye contact	If this product comes into contact with eyes, hold open and wash with running water for at least 15 minutes. Ensure irrigation under eyelids by occasionally lifting them. Do not try to remove contact lenses unless trained. Seek medical attention. Permanent damage may occur.
In case of skin contact	If product gets on skin, immediately remove contaminated clothing and wash skin thoroughly with soap and water. If irritation persists, seek medical attention.
If inhaled	Call a doctor if you feel unwell. Remove victim to fresh air and keep at rest in a position comfortable for breathing.
If swallowed	If swallowed, do NOT induce vomiting. Give a glass of water to achieve dilution. Thoroughly rinse mouth with water. Contact Poison Information Centre.
Protection of first aiders	If potential for exposure exists refer to section 8 for specific personal protective equipment.
Notes to physician	Treat symptomatically and as for strongly alkaline corrosive material. Highly corrosive to any tissue with which it comes into contact. Produces burns, deep ulceration and gelatinous necrotic areas at the site of contact. Low systemic toxicity.

SECTION 5: FIRE FIGHTING MEASURES

Extinguishing media:	Standard equipment – Water
Hazards from combustion products:	Avoid breathing fumes which may contain toxic byproducts
Additional information:	The product is non-flammable
Hazchem Code:	N/A

SECTION 6: ACCIDENTAL RELEASE MEASURES

Emergency procedures:	Contaminated areas will be slippery. Prevent contact with other chemical materials
Containment and clean up:	Contain spill and prevent entry to drains and waterways. Pick up with absorbent and dispose of through licensed operator according to local authority requirements.

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling:	Keep product in tightly sealed containers in safe cool place. Personnel should wear impervious gloves and wash their hands after handling to prevent contamination of foodstuffs or beverages. Do not mix with any other cleaning products or chemicals.
Alkaline Solution:	Do not use or store near Acidic materials as reactions are possible. Ensure that residues are mopped up and removed.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

National exposure standards:

Chemical	TWA (mg/m ³)	STEL (mg/m ³)
Sodium hydroxide	2	-

Biological limit values:	Not established
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Engineering controls:	Ensure reasonable ventilation and avoid breathing fumes
Personal protection:	
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment In case of mist, spray or aerosol exposure wear suitable personal respiratory protection.
Hand protection	Standard glove type
Eye/face protection	Safety glasses with side-shields
Skin and body protection	Protective suit.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Thin Clear coloured liquid
Colour:	Blue
Odour :	Mild sweetish odour
pH :	Neat : 13 – 14 1% 11
Vapour pressure :	Not established
Boiling point/range:	Approx 100 Deg C
Freezing/melting point:	Not established
Solubility:	Readily miscible with water
Specific gravity or density:	1 – 1.1
Flammability:	Non-flammable

SECTION 10: STABILITY AND REACTIVITY

Chemical stability: Stable under normal working conditions. Keep away from other cleaning materials and oxidants to avoid reaction.

Alkaline Solution: Do not use or store near Acidic materials as reactions are possible. Ensure that residues are mopped up and removed.

SECTION 11: TOXICOLOGICAL INFORMATION

Health Effects:	Short term exposure by all routes is considered to be harmful. Can kill if swallowed.
Toxicity:	Caustic Potash/ Soda 100% Intraperitoneal LD50 (mouse): 40mg/kg Oral lowest lethal dose (rabbit): 500mg/kg
Ingestion:	Ingestion can result in pain, nausea, vomiting, swelling of the larynx and subsequent suffocation, perforation of the gastrointestinal tract, cardiovascular collapse and coma.
Eye:	Corrosive to eyes, contact can cause conjunctivitis, corneal burns and ulceration, which can result in permanent injury and possible loss of sight.
Skin:	Corrosive to skin – may cause skin burns. Skin contact often does not cause pain, thus care should be taken to avoid contamination of gloves and boots. Irritant dermatitis may result from working with the material.
Inhalation:	Inhalation of dust or mists of the solution will result in respiratory irritation and possible harmful corrosive effects including: Lesions of the nasal septum, pulmonary oedema, pneumonitis and emphysema.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity: Product volume and diluent not expected to be harmful to environment.

Degradability: Ingredients comply with AS1716

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal method: Ensure compliance with local rules and regulations. Use licensed operators.

SECTION 14: TRANSPORT INFORMATION

UN Number: 1823, 1824

Packaging Group 2. Classified as an 8 (corrosive) Dangerous Substance for the purpose of transport.

Refer to state regulations for storage and transport requirements. Not to be loaded with dangerous wet substances (class 4.3) oxidising agents (class 5) or foodstuffs.

SECTION 15 REGULATORY INFORMATION

All ingredients are listed on the AICS.

Poisons Schedule: Schedule 6

Additional information: S2 Keep out of reach of Children

SECTION 16 OTHER INFORMATION

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

Additional information:

Poisons Information Centre: 13 1126

ADG Code	Australian Code for the Transport of Dangerous Goods by Road and Rail
AICS	Australian Inventory of Chemical Substances
ASCC	Office of the Australian Safety and Compensation Council
CAS number	Chemical Abstracts Service Registry Number
IARC	International Agency for Research on Cancer
NTP	National Toxicology Program (USA)
R-Phrase	Risk Phrase
SUSMP	Standard for the Uniform Scheduling of Medicines & Poisons
UN Number	United Nations Number

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 can not 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.