



Hi-Tec Oil Traders Pty Ltd ABN 28 053 837 362

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www.hi-tecoils.com.au

PRODUCT DATA SHEET

HYPOFOAM

PRODUCT DESCRIPTION

Hi-Tec Hypofoam is a chlorinated highly alkaline self foaming detergent designed for daily application to kill germs and remove stains and odours in the food industry, hospitals and dental surgeries.

Hi-Tec Hypofoam can be used undiluted as a disinfectant and cleaner for shower recesses, tiles, toilets, waste pipes, grease traps, and drains. It can be used diluted as a cleaner for bathrooms, floors and work surfaces.

Warning: **Hi-Tec Hypofoam** is a highly alkaline cleaner. Like all highly alkaline cleaners care should be taken in handling it. It is harmful if swallowed and can cause burns to the skin. It is irritating to the respiratory system and can cause serious damage to eyes.

APPLICATIONS

Undiluted: Shower recess and tiles: Spray on, leave for 10 minutes to kill mould and germs and then rinse off with water.

Toilets: Spray around bowl rim and into the water to kill germs, and remove stains and odours.

Waste pipes, grease traps, and drains: Squirt in, leave for 10 minutes, rinse to remove grease, dirt and smells.

Hospitals and dental surgeries: Especially suitable as a germicide.

Diluted: Bathroom floors, work surfaces: for use as a cleaner, dilute 35:1 with water and wash surfaces thoroughly, and then rinse off with water.

Nappies: To eliminate stains from nappies, remove solid matter, soak overnight in a solution of 75:1 (60ml/bucket of water) and then launder.

FIRST AID DIRECTIONS

If swallowed DO NOT induce vomiting, give a glass of water and seek medical advice.

If skin contact occurs, remove contaminated clothing and wash skin thoroughly.

If in eyes, hold eyes open and flood with water for at least 15 minutes and see a doctor.

SAFETY DIRECTIONS

Warning: Contact with acids liberates toxic gas.

Alkaline liquid, causes burns.

Avoid contact with skin and eyes.

Risk of damage to eyes.

EMERGENCY PROCEDURE

Treat as strongly alkaline material. For more details refer to MSDS



AUSTRALIAN FAMILY OWNED SINCE 1989





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TRANSPORT AND HANDLING

Dangerous Goods Class:	8
ADG Classification:	1719, CAUSTIC ALKALI LIQUID, N.O.S.
Hazchem Code:	2R
Special Provisions:	SP109, SP184, SP274
U.N. Number:	1719
Packaging Group:	III
Poisons Schedule:	5

TYPICAL CHEMICAL AND PHYSICAL PROPERTIES

Physical Description & colour:	Clear, colourless to pale yellow liquid.
Odour:	Characteristic chlorine odour.
Specific Gravity:	1.1 at 20°C
pH:	Corrosive: pH 12.5-13.5 at 20°C
Water Solubility:	Completely soluble in water.
Boiling Point:	Approximately 100°C at 100kPa.
Freezing/Melting Point:	Approximately 0°C.
Volatiles:	Water component.
Vapour Pressure:	2.37 kPa at 20°C (water vapour pressure).

Available in:

"Hi-Tec Oil Traders Pty Ltd (Hi-Tec Oils) has endeavoured to ensure that all information, representations and specifications contained in this product data sheet are accurate at the time of publication. This general information should be used in conjunction with appropriate inquiries by users of the product including consultation with the vehicle or equipment manufacturers published information.

It is the responsibility of users of the product to use the product safely. Users should consult the safety data sheets for each product at www.hi-tecoils.com.au. Hi-Tec Oils takes no responsibility for injury or damage if the product is used in an inappropriate or unsafe manner.

Our product warranty and product quality statement can be viewed at www.hi-tecoils.com.au"

Item code: HI8-3213-0020

Effective: August 2013

Expires: August 2015

JN318022/1



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