

Material Safety Data Sheet**Hydra Boost****STATEMENT OF HAZARDOUS NATURE: Hazardous according to the criteria of NOHSC Australia**

Hazard Category = Irritant

COMPANY

COMPANY	Carpet Cleaners Warehouse
Address	Unit 1/3 Sutherland Street Granville NSW 2142
Telephone	1800 68 68 69
Fax	(02) 8868 0099
Emergency Telephone Number	1800 68 68 69

IDENTIFICATION

PRODUCT NAME	Hydra Boost
Manufacturer's PRODUCT CODE:	Hydra Boost
UN NUMBER	None Allocated
PROPER SHIPPING NAME	None Allocated
DANGEROUS GOODS CLASS	None Allocated
HAZCHEM CODE	1[Y]
POISONS SCHEDULE NUMBER	S6
PACKAGING GROUP	None Allocated
PRODUCT USE	Carpet Cleaner
RISK PHRASES	R8 Contact with combustible material may cause fire R36/37/38 Irritating to respiratory system, skin and eyes
SAFETY PHRASES	S1/2 Keep locked up and out of reach of children S8 Keep container dry S24/25 Avoid contact with skin and eyes S 17 Keepaway from combustible materials S26 In case of contact with eyes, rinse immediately with plenty of water and contact a doctor or poisons Information Centre

INGREDIENTS

Ingredient	CAS Number	Proportion	Exposure Limit (Worksafe Australia)
Sodium Percarbonate	15630-89-4	>70	10 mg/m ³ - inspirable dust
Sodium Carbonate	497-19-8	<30	

PHYSICAL DESCRIPTION/PROPERTIES

APPEARANCE & ODOUR	white powder, no odour
BOILING POINT	n/a
VAPOUR PRESSURE	n/a
SPECIFIC GRAVITY	0.90
FLASH POINT	n/a
FLAMMABLE LIMITS	n/a
Solubility in Water	>130 g/liter

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REACTIVITY	not determined
.pH @ 20C (30 g/L solution)	10.0 - 11.0
Per Cent Volatile	n/a
Bulk Density	n/a

HEALTH HAZARD INFORMATION

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ACUTE HEALTH EFFECTS

- SWALLOWED Swallowing will cause irritation of the gastrointestinal tract.
- EYE Will cause irritation to the eyes. Prolonged exposure may cause eye damage.
- SKIN Will irritate the skin.
- INHALED Inhalation of dust may result in respiratory irritation.

CHRONIC HEALTH EFFECTS unknown

FIRST AID

- SWALLOWED Do not induce vomiting. If victim is conscious, give larger quantities of water. Never give anything by mouth to an unconscious person. Contact a doctor immediately.
- EYE Hold eyelids open and flush with water for at least 15 minutes. If irritation persists see a doctor.
- SKIN Flush thoroughly with water until no longer slippery. Remove contaminated clothing. Wash before wearing again. If irritation occurs, call a doctor
- INHALED Remove to fresh air. If breathing is difficult call a doctor.
- ADVICE TO DOCTOR Treat symptomatically

PRECAUTIONS FOR USE

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EXPOSURE STANDARDS	No exposure standard Allocated for finished product. See ingredient information
ENGINEERING CONTROLS	Use with adequate ventilation
PERSONAL PROTECTION	
.-Respirators	Not normally required. If risk of inhalation in amounts determined to be hazardous based on ingredient information, wear suitable respirator meeting the requirements of AS/NZS 1715/1716 for organic vapours and mists.
.-Gloves	Impervious Neoprene, PVC or rubber gloves are recommended.
.-Eye	Not normally required. If spraying or misting overhead wear goggles or glasses.
.-Clothing	Special clothing not normally required. If process might wet clothing with product solution, then resistant aprons and footwear should be worn.
FLAMMABILITY	NOT FLAMMABLE
Fire Hazards	Not combustible but assists combustible of other substances

SAFE HANDLING INFORMATION

STORAGE & Transport	Not classified as Dangerous goods per code of transportation by road and rail.
STORAGE	Store in a cool, dry place with adequate ventilation. Wash after use. Do Not mix chemicals. Keep away from in compatibles. Keep away from oxidizers.
.-time limits for safe storage	
.-incompatibles	Sensitive to moisture. Incompatible with heavy metals and organic materi
SPILLS	Absorb with inert material. Sweep or scrape up and containerise.
DISPOSAL	No special. Method. Observe all applicable governmental regulations.
EFFECTS ON THE ENVIRONMENT	Avoid contaminating waterways.
FIRE/EXPLOSION HAZARD	
.-Fire fighting Recommendations and precautions	Normal fire fighting procedures may be used. Use flooding quantities of water. DO NOT use dry chemical, CO2 or foam. If safe to do so - remove containers from fire area. Avoid getting water inside containers; a violent reation may occur.
.-Personal protection	None allocated
.-Fire Extinguishing Agents	Foam, CO2. Dry chemical. Water fog. Do NOT use water jets

OTHER INFORMATION

Toxicity	Not determined for this mixture. Sodium Percarbonate: LD50=2000 mg/kg; LC50= 4.58 mg/L
Carcinogenic	None known

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Ecotoxicity	Not determined for this mixture
Biodegradability	Not determined for this mixture
Chemical Ingredients	All ingredients are registered on the Australia Inventory of Chemical Substances.

CONTACT POINT

AUSTRALIA