

SAFETY DATA SHEET HARLEQUIN VINYL HEAVY DUTY CLEANER

1.1. Product identifier	
Product name	HARLEQUIN VINYL HEAVY DUTY CLEANER
1.2. Relevant identified uses of	of the substance or mixture and uses advised against
Identified uses	Cleaning agent.
1.3. Details of the supplier of t	the safety data sheet
Supplier	Australian Harlequin Pty Ltd
	Unit 1, 47 Prime Drive
	Seven Hills, NSW Australia 2147
	T +61 (2) 9620 7770
	auscontact@harlequinfloors.com
gency Telephone Number	Australia Poisons Information
	24 Hours
	T 131126
1.4. Emergency telephone nut Emergency telephone	
	mber Emergency contact number (9am to 5pm Monday to Friday excluding bank holidays): 0129 251721 ask for technical, quoting the product name. Emergency Action: In the event of a medical enquiry involving this product outside of these hours, please contact your doctor or local hospital accident and emergency department or th NHS enquiry service (dial 111) again quoting product name and where applicable present th MSDS to the medical professional.
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Pictogram

Signal word	Danger			
Hazard statements	H315 Causes skin irritation. H318 Causes serious eye dam	age.		
Precautionary statements	P264 Wash contaminated skin P280 Wear protective gloves/ p P302+P352 IF ON SKIN: Wash P305+P351+P338 IF IN EYES contact lenses, if present and e P310 Immediately call a POIS0 P321 Specific treatment (see m P332+P313 If skin irritation occ P362+P364 Take off contamin P301+P330+P331 IF SWALLO	orotective clothing/ eye n with plenty of water. Rinse cautiously with easy to do. Continue ri DN CENTER/ doctor. nedical advice on this curs: Get medical advi ated clothing and was	e protection/ face protection. n water for several minutes. Removinsing. label). ce/ attention. h it before reuse.	ve
Contains	FATTY ALCOHOL ETHOXYLA	TE		
2.3. Other hazards				
Other Hazards	None			
SECTION 3: Composition/infe	ormation on ingredients			
3.2. Mixtures				
FATTY ALCOHOL ETHOXY CAS number: 160901-19-9	'LATE			1-5%
Classification Acute Tox. 4 - H302 Eye Dam. 1 - H318		Classification (67/54) Xn;R22. Xi;R41.	8/EEC or 1999/45/EC)	
DISODIUM METASILICATE				1-5%
CAS number: 10213-79-3	EC number: 229-91		REACH registration number: 01- 2119449811-37-XXXX	
Classification Skin Corr. 1B - H314		Classification (67/54) C;R34. Xi;R37.	8/EEC or 1999/45/EC)	

Eye Dam. 1 - H318 STOT SE 3 - H335



BRONOPOL (INN)		<1%
CAS number: 52-51-7	EC number: 200-143-0	REACH registration number: 01- 2119980938-15-XXXX
M factor (Acute) = 10		
Classification Acute Tox. 4 - H302 Acute Tox. 4 - H312 Skin Irrit. 2 - H315 Eye Dam. 1 - H318 STOT SE 3 - H335 Aquatic Acute 1 - H400		on (67/548/EEC or 1999/45/EC) Xi;R37/38,R41 N;R50
The Full Text for all R-Phrases	s and Hazard Statements are Displayed in Se	ection 16.
SECTION 4: First aid measure	3 S	
4.1. Description of first aid me	asures	
Inhalation	Rinse nose and mouth with water. Get med	dical attention if any discomfort continues.
Ingestion	Rinse mouth thoroughly with water. Get me	edical attention if any discomfort continues.
Skin contact		ntamination. Remove contaminated clothing. Wash nedical attention if any discomfort continues.
Eye contact		ntamination. Remove any contact lenses and oper least 15 minutes and get medical attention.
4.2. Most important symptoms	and effects, both acute and delayed	
Inhalation	May cause respiratory irritation.	
Ingestion	May cause irritation.	
Skin contact	May cause skin irritation.	
Eye contact	May cause eye irritation.	
4.3. Indication of any immedia	te medical attention and special treatment ne	eeded
Specific treatments	Seek medical attention if irritation or sympton	oms persist. Symptomatic treatment
SECTION 5: Firefighting meas	sures	
5.1. Extinguishing media		
Suitable extinguishing media	The product is not flammable. Use fire-extin	nguishing media suitable for the surrounding fire.
5.2. Special hazards arising from	om the substance or mixture	
Specific hazards	Burning may produce irritating, toxic and ob Oxides of Carbon, Nitrogen and Sulphur.	bnoxious fumes.
5.3. Advice for firefighters		
Special protective equipment for firefighters	Wear positive-pressure self-contained brea clothing.	athing apparatus (SCBA) and appropriate protective
SECTION 6: Accidental releas	e measures	
6.1. Personal precautions, pro	tective equipment and emergency procedure	35
Personal precautions	Wear protective clothing as described in Se	ection 8 of this safety data sheet.



6.2. Environmental precautions

Environmental precautions Avoid or minimise the creation of any environmental contamination.

6.3. Methods and material for containment and cleaning up

Methods for cleaning upStop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into
containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering
drains, sewers or watercourses.

6.4. Reference to other sections

Reference to other sections See section 3,8 & 13 for further information

SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Usage precautions	Avoid spilling. Avoid contact with skin and eyes.	
7.2. Conditions for safe storag	e, including any incompatibilities	
Storage precautions	Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep only in the original container.	
Storage class	Chemical storage.	
7.3. Specific end use(s)		
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.	
SECTION 8: Exposure Controls/personal protection		
8.1. Control parameters		
Ingredient comments	WEL = Workplace Exposure Limits	

8.2. Exposure controls

Protective equipment

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Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Personal protective equipment for eye and face protection should comply with European Standard EN166. The following protection should be worn: Chemical splash goggles or face shield.
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. To protect hands from chemicals, gloves should comply with European Standard EN374.
Other skin and body protection	Wear appropriate clothing to prevent any possibility of skin contact.
Hygiene measures	Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance

Liquid.



	Yellow.
Colour	
Odour	Pleasant, agreeable.
рН	12-14
Initial boiling point and range	100°C @ 760 mm Hg
Relative density	1.018 @ 20°C
9.2. Other information	
Other information	None.
SECTION 10: Stability and rea	activity
10.1. Reactivity	
Reactivity	No test data specifically related to reactivity available for this product or its ingredients.
10.2. Chemical stability	
Stability	Stable at normal ambient temperatures.
10.3. Possibility of hazardous	reactions
Possibility of hazardous reactions	None known.
10.4. Conditions to avoid	
Conditions to avoid	Avoid excessive heat for prolonged periods of time.
10.5. Incompatible materials	
Materials to avoid	None known.
10.6. Hazardous decompositio	on products
Hazardous decomposition products	Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).
SECTION 11: Toxicological in	formation
11.1. Information on toxicologi	ical effects
Acute toxicity - oral	
ATE oral (mg/kg)	11,111.1111111
Inhalation	Gas or vapour in high concentrations may irritate the respiratory system. Symptoms following overexposure may include the following: Coughing.
Ingestion	May cause discomfort if swallowed.
Skin contact	Liquid may irritate skin.
Eye contact	Irritating to eyes.
SECTION 12: Ecological Infor	mation
Ecotoxicity	Not regarded as dangerous for the environment.
12.1. Toxicity	
Toxicity	The product is not believed to present a hazard due to its physical nature.
12.2. Persistence and degrada	
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Sea transport notes Not classified. Air transport notes Not classified. 14.1. UN number Not classified. Not applicable. Intervention of the state of t			
Bioaccumulative potential Not known. 12.4. Mobility in soil The product is soluble in water. 12.5. Results of PBT and VPVB assessment Results of PBT and VPVB assessment Results of PBT and VPVB assessment This product does not contain any substances classified as PBT or vPvB. assessment 12.6. Other adverse effects None known. SECTION 13: Disposal considerations Image: Consideration in the	Persistence and degradability	The product is biodegradable.	
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SECTION 15: Regulatory information	Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code		
	SECTION 15: Regulatory infor	mation	



15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture	

National regulations	The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716).
Guidance	Workplace Exposure Limits EH40. CHIP for everyone HSG228. Safety Data Sheets for Substances and Preparations Approved Classification and Labelling Guide (Sixth edition) L131.

15.2. Chemical safety assessment

A chemical safety assessment has been carried out.

SECTION 16: Other information	
SDS number	20889
	R22 Harmful if swallowed.
Risk phrases in full	R34 Causes burns.
	R36 Irritating to eyes.
	R37 Irritating to respiratory system.
	R41 Risk of serious damage to eyes.
Hazard statements in full	H302 Harmful if swallowed.
	H312 Harmful in contact with skin.
	H314 Causes severe skin burns and eye damage.
	H315 Causes skin irritation.
	H318 Causes serious eye damage.
	H335 May cause respiratory irritation.
	H400 Very toxic to aquatic life.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.