

SAFETY DATA SHEET

1 PRODUCT AND COMPANY IDENTIFICATION

	Product name: & 8HB) Product use: Manufacturer:	HOST [®] Dry Carpet Cleaner (S carpet and grouted tile floor mai Racine Industries, Inc. 1405 16th Street Racine, WI 53403 USA Tel: 1-262-637-4491; 1-800-55 (8am-4:30pm CST) or <u>dglatch@</u>	ntenance and restor EU Contact: 8-9439	80H, 3230H, 4830H, C1426, C12100, C12103, 4HB) ative cleaning Host UK Ltd t/a Host von Schrader Unit 6 Capenhurst Technology Park Capenhurst, Cheshire CH1 6EH Tel – 0151 347 1900 (8-5 GMT) Email – <u>mikee@hostvs.co.uk</u> Web - <u>www.hostvonschrader.co.uk</u>			
2	HAZARDS IDENTIFICATION						
	Classification: Label Elements:	This product is not classified as hazardous per EU regulation 1999/45/EC. None					
	Other Hazards:	None					
3	COMPOSITION Substances:	/ INGREDIENTS No hazardous substances to be 1	isted per EU regulat	tions 1999/45/EC and 453/2010 (REACH)			
4	FIRST-AID MEA	SURES					
	Description of First			not classified as hazardous			
	Symptoms/Effects Immediate Medica	, Acute/Delayed: l Attention/Special Treatment New	eded: None				
5	FIRE-FIGHTIN						
3	Extinguishing Measure Special Hazards:	lia: This product is not flan None	nmable. Use approp	riate media for surrounding fire.			
	Advice for Firefig	nters: None					
6	Personal Precaution Environmental Pre-	rial for Containment and Clean U		None None Vacuum or sweep See section 13 for disposal			
7	HANDLING AN	O STORAGE		······································			
	Precautions for Ha						
	Specific End Uses	Conditions for Safe Storage/ Incompatibilities: Recommend 0 – 38°C storage Specific End Uses: Cleaning carpeted and grouted tile floors					
	Specific End Oses	Cical					
8		DECTION / EXPOSURE CON		re limits per EU 2000/39/EC 2006/15/EC			
Control Parameters: Does not contain substances with workplace exposure limits per EU 2000/39/EC, 2006/15/EC, 2009/161/EU and Danish WEA Guide "Limit Values for Substances and Materials"							
	Exposure Controls	: NoneGloves are advised for se	nsitive skin				
9	PHYSICAL ANI	CHEMICAL PROPERTIES					
	Basic Physical/Ch						
	Appearance: Odor:	solid (soft, granular), st citrus (fragrance added					
	Odor Threshold						
		11 , 14					

	pH:	5 (10g/9	00g DIW)	
	Melt/Freeze Point:	. 0	licable, fiber particles	
	Initial BP/Range:	Not app	licable, fiber particles	
	Evaporation Rate:	Not app	licable, fiber particles	
	Flammability:		Not flammable (open flame test)	
	Upper/Lower Explosive L	imit:	Not applicable, fiber particles	
	Vapor Press:		Not applicable, fiber particles	
	Vapor Density:		Not applicable, fiber particles	
	Relative Density:		>1	
	Solubility:		Soluble in water, except fibers	
	Partition Coefficient (octa	nol/water	r): Not available, not tested	
Auto Ignition Temperature:		e:	Not available, not tested	
Decomposition Temperature:		ire:	Not available, not tested	
Viscosity:			Not applicable, fiber particles	
Explosive Properties:			Not applicable, no explosive potential	
Oxidizing Properties:			Not applicable, no oxidizers in mix	

10 STABILITY AND REACTIVITY

Reactivity:	None
Chemical Stability:	Stable
Hazardous Decomposition Products:	None
Conditions to Avoid:	None
Incompatible Materials:	None
Possibility of Hazardous Reactions:	None

11 TOXICOLOGICAL INFORMATION

Information on Toxicological Effects: No known toxic effects, no known harmful effects from repeated, long-term exposure

Acute Toxicity:	No oral toxicity:	LD ₅₀ > 5 g/kg (OECD 401)	
	No dermal toxicity:	$LD_{50} > 2 \text{ g/kg} (OECD 402)$	
	No inhalation toxicity:	$LC_{50} > 2.12 mg/l \text{ (OECD 403)}$	
Irritation:	No skin irritation:	Negative (OECD 404)	
	No eye irritation:	Negative—max. score of 4.0 of 110 (OECD 405)	
Corrosivity:	Not applicable, no irritation	-	
Sensitization:	No skin sensitization:	Negative (OECD 429)	
Repeated Dose Toxicity: Not available, not tested			
CMR:	Not applicable, mix contains no CMR substances		

12 ECOLOGICAL INFORMATION

Toxicity:	Low aquatic toxicity—EC ₅₀ 2,208 mg/l (OECD 202, Daphnia)
Persistence/Degradability:	Readily biodegradable components and no alkylphenol ethoxylates (648/2005/EC, 2003/53/EC)
	100% bio-based carbon per ASTM D6866-04
Bioaccumulative Potential:	Not applicable, none of the substances in mixture has significant potential to bioaccumulate
Mobility in Soil:	Not available, not tested
PBT/vPvB Assessment:	Not applicable, none of the substances in mixture is PBT or vPvB
Other Adverse Effects:	None

13 DISPOSAL CONSIDERATIONS

Waste Treatment Methods: May be land-filled or composted according to local regulations.

14 TRANSPORT INFORMATION

UN Number:	Not applicable, not hazardous
UN Proper Shipping Name:	Non-hazardous goods
Transport Hazard Class:	Not applicable, not hazardous
Packing Group:	Not applicable, not hazardous
Environmental Hazards:	None
Special Precautions for User:	None

15 REGULATORY INFORMATION

EU Regulations: Classification/Labeling Detergents

Free of alkylphenol ethoxylates (2003/53/EC)

Not a hazardous mixture, no special labeling (1999/45/EC)

16 OTHER INFORMATION

Not classified as hazardous per 1999/45/EC

Revisions: Minor changes in format to conform to 453/2010 (REACH GHS MSDS format) for use only in EU; -Section 1 added EU distributor contact info, Sections 2-16 changed format, removed Non EU references and added categories and EU directive references

-Section 16 added revision info and abbreviations

-Added revision number, revision date, and total # of pages to all pages

Abbreviations: EU: European Union, REACH: Registration, Evaluation, Authorization, and Restriction of Chemicals, WEA: Working Environment Authority, OEL: Occupational Exposure Limit, DIW: De-ionized water, LD₅₀: lethal dose for 50% of group, OECD: Organization for Economic Cooperation and Development, CMR: carcinogenic/ mutagenic/reproductive toxin, EC₅₀: effect concentration for 50% of group, ASTM: ASTM International (formerly American Society for Testing and Materials), PBT: Persistent, Bioaccumulative, and Toxic, vPvB: Very Persistent, Very Bioaccumulative, UN: United Nations

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