

MATERIAL SAFETY DATA SHEET						
SECTION 1 - PRODUCT SOURCE AND IDENTITY						
Supplier identity and address			Product description:		Date: Mar. 14, 2010	
Alliance Distributors & Services, LLC 51 Sycamore Drive East Stroudsburg, PA 18301			Name: Rain & Stain Carpet & Fibre Protectant Purpose: Eliminates or reduces staining on fibres. Proprietary Formula Code: ADS RSCFP			
Transportation emergency: 800-932-2173			Product information:		800-932-2173	
SECTION 2 - SHIPPING CLASSIFICATION						
Proper Shipping Name, Hazard Class, UN/NA Number Packing Group, Emergency Response Guide Number						
Not regulated by US DOT						
Labels required per 49 CFR 172.101: None						
Qualifies for "Limited quantity" per 49 CFR 173.154: Not applicable						
Reportable Quantity ("RQ") per 49 CFR 172.101: None or not possible in one non-bulk package						
SECTION 3- SAFETY RATINGS AND HAZARDOUS INGREDIENT INFORMATION						
Reporting required by Title III Sec 313, 40CFR 372, 29CFR 1910.1200						
CAS#	313, dm	Material or Component	RQ#	Exposure Limit Values TWA STEL		
107-21-1	Yes,1	Ethylene glycol	5000	C 100 mg/m3		
dm = de minimus, the minimum percent which must be reported.						
No component is listed in "Threshold Limit Values and Biological Exposure indices for 2006" from ACGIH except as noted above. Components listed in TITLE III SEC 313 (EPCRA) are indicated by "Yes" above.						
Note: The purpose of this MSDS is to provide safe handling, shipping and disposal information for users of the product. It is not intended to, nor does it, provide complete or extensive toxicological data on the product or its components. Users who require this information are referred to primary suppliers of the ingredients of interest.						
Emergency overview: Moderately acid protectant solution. Keep out of eyes and off of skin. Do not store in metal drums. Use standard industrial good practices.						
Hazard Categories:	Health	Fire	Pressure	Reactivity	Reference 49 CFR 171.8, OSHA 29 CFR 1910.1200 and SARA 302/311/312/313.	
Immediate	Yes	No	No	No		
Delayed	No	XXX	XXX	XXX		
HMIS Hazard ratings: Health 1 Fire 0 Instability 0 Other B (Glasses, gloves)						
NFPA 704 Hazard Ratings: Health 1 Flammability 0 Reactivity 0 Other NA						
Hazard Ratings: Least: 0 Slight: 1 Moderate: 2 High: 3 Extreme: 4						
Note: HMIS and NFPA ratings are subjective evaluations of hazards and can differ between preparers. They are intended and useful only as a rapid approximation of the hazards rated.						
Threshold limit value: Not established on product.						
TOSCA Status: All ingredients listed				CERCLA RQ: See Sec 2.		
California Prop. 65: None						
SECTION 4 - PHYSICAL AND CHEMICAL PROPERTIES						
Appearance:	Milky liquid			Flash point deg. F (cc):	None	
Odor:	Mild			Initial boiling point deg. C:	100	
Specific gravity:	1.010			Vapor pressure 20 deg C:	ND	
pH reaction:	3-5			Freezing point deg. C:	ND	
% phosphorous:	None			Solubility in water:	Disperses	
VOC Content:	None					
Reproductive implications:	None					
Ingredients on cancer lists:	None					
California Rule 102 (66):	Contains no photochemically active materials.					
SECTION 5 - SAFE HANDLING AND STORAGE						
General	Moderately acid protectant solution. Keep out of eyes and off of skin. Do not store in metal drums. Use standard industrial good practices. Wipe up spills immediately as they may be slippery.					
Protective equipment						
Eyes	Safety glasses or goggles should be worn if there is possibility of eye contact.					

Skin	Impermeable gloves such as rubber, PVC or neoprene are recommended.	
Respiratory protection	None normally required. If risk of inhalation occurs, select and use equipment according to OSHA/NIOSH guidelines for nuisance mists.	
Ventilation	A well ventilated work environment is recommended.	
Other	None	

SECTION 6- HEALTH SAFETY DATA

Effects of chronic over exposure		
Eyes	None.	
Skin	Can cause irritation from repeated exposure.	
Inhalation	Mists may be irritating to breathing passages.	
Ingestion	Not a likely source of chronic exposure. Ethylene glycol content causes severe kidney effects and can be fatal in small amounts. May cause weakness gastrointestinal inflammation and pneumonitis.	

SECTION 7 - PHYSICAL STABILITY AND REACTIVITY DATA

Explosive limits		Flash point:	See Sec 4
Upper	None	Conditions to avoid:	None known
Chemical stability	Lower	None	
	Stable	Hazardous decomposition products:	
		Fluorine compounds formed if burned.	
Hazardous polymerization		Incompatibility	None known
	Cannot occur		

SECTION 8- EMERGENCY RESPONSE PROCEDURES

Fire	Extinguishing media		Use equipment appropriate to the main cause of the fire.
	Special procedures		None
	Unusual hazards		Fluorine compounds formed if burned.
First Aid	Eyes	Flush with water for at least 15 min. Seek medical attention. See Sec. 6.	
	Skin	Wash exposed skin with soap and water until gone. Remove affected clothes rinse off product and wash clothes before reuse.	
	Inhalation	If affected, remove individual to fresh air, get medical attention at once if there is any discomfort.	
	Ingestion	Dilute by giving large amounts of milk or water. Get medical attention immediately. Do not induce vomiting.	
Spills	Small / large spill	Small amounts may be flushed to drain. Comply with federal, state and local regulations on reporting spills. Floors may be slippery. Keep out of waterways and storm sewers.	

Product as made does not qualify as an "Unlisted Hazardous Waste" for disposal situations.

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