

MATERIAL SAFETY DATA SHEET					
SECTION 1 - PRODUCT SOURCE AND IDENTITY					
Supplier identity and address			Product description:		Date: Feb. 28, 2010
Alliance Distributors & Services, LLC 51 Sycamore Drive East Stroudsburg, PA 18301			Name: Marvel Carpet & Upholstery Shampoo Purpose: Non phosphate concentrate for hot or cold water extraction equipment		
Transportation emergency: 800-932-2173			Proprietary Formula Code: ADS MCUS		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	Material or Component	%	RQ#	Exposure Limit Values TWA STEL
9036-19-5	No	Ethoxylated octylphenol Contains other non regulated material which may contribute to eye and skin irritation.	<10	None	Not established
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: Concentrated detergent solution. Keep out of eyes and off of skin. 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:		Clear, amber liquid		Flash point deg. F (cc): None	
Odor:		Fruity perfume		Initial boiling point deg. C: ND	
Specific gravity:		>1		Vapor pressure 20 deg C: ND	
pH reaction:		Alkaline (<12.5)		Freezing point deg. C: ND	
% phosphorous:		None		Solubility in water: 100%	
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		Concentrated detergent solution. Keep out of eyes and off of skin. 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.		<b>PAGE 2</b>
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		
<b>SECTION 6- HEALTH SAFETY DATA</b>			
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.		
<b>SECTION 7 - PHYSICAL STABILITY AND REACTIVITY DATA</b>			
Explosive limits		Flash point:	
Upper	None	See Sec 4	
Lower	None	Conditions to avoid:	
Chemical stability	Stable	None known	
Hazardous polymerization		Hazardous decomposition products:	
Cannot occur		Oxides of carbon and nitrogen if burned	
Incompatibility		None known	
<b>SECTION 8- EMERGENCY RESPONSE PROCEDURES</b>			
Fire	Extinguishing media		Use equipment appropriate to the main cause of the fire.
	Special procedures		None
	Unusual hazards		None
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.			
Information presented herein has been compiled from sources considered to be accurate and reliable, but is not guaranteed to be so. Since conditions of use are beyond our control we make no warranties, expressed or implied. MSDS prepared by: R.N. Miller 1-800-342-3577			