

MATERIAL SAFETY DATA SHEET

DELUXE EMULSIFIER

This MSDS complies with ANSI Z400.1-2004

01 - PRODUCT AND COMPANY IDENTIFICATION					
Manufactured by:	Bestway Products Company 333 West 700 South Salt Lake City, UT. 84101			Trade name (used on label):	Deluxe Emulsifier
Address:				Intended use:	Carpet extraction concentrate
PH: (801)328-4818	FAX: (801)328-9080	EMAIL:MSDS@BESTWAY.PRO			
MSDS prepared by:	C. Beckstead	EMERGENCY REPOSE NUMBER: (CHEM-TEL)	1(800)255-3924	Prepared:01/27/11 @ 10:19:21 AM	MSDS number: 06 Revision: 1
02 - HAZARD IDENTIFICATION					
PRIMARY ROUTES OF ENTRY:	<input type="checkbox"/> INHALATION	<input checked="" type="checkbox"/> INGESTION	<input type="checkbox"/> SKIN ABSORPTION	<input checked="" type="checkbox"/> EYE	<input type="checkbox"/> NOT HAZARDOUS
ACUTE EFFECTS:					
Inhalation: Possible irritation.					
Eye Contact: Possible irritation. Skin Contact: Possible irritation. Ingestion: Possible gastrointestinal irritation.					
03 - COMPOSTION/INFORMATION ON INGREDIENTS					
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater)					
	CAS NUMBER	OSHA PEL (ppm)	LC50	%	
Tetrapotassium Pyrophosphate	7320-34-5	N/E			
Glycol Ether E.B.	111-76-2	50			
Isopropyl Alcohol	67-63-0	N/A			
04 - FIRST AID MEASURES					
Eye Contact: Flush with water for 15 minutes. If irritated, seek medical attention.			Skin Contact: Wash with soap and water.		
Inhalation: Remove to fresh air.		Ingestion: Call poison control or Chem-Tel @ 1-800-255-3924			
NOTES TO PHYSICIAN:					
05 - FIRE FIGHTING MEASURES					
Flash Point(method determined):	N/A	Auto Ignition Temperature:	N/A	FLAMMABILITY as per USA FLAME PROJECTION TEST :N/A	
Flammability Limits in Air by % in Volume:% LEL:	N/A	% UEL:	N/A	SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus. Use water fog to cool containers to prevent rupturing & exploding containers.	
Unusual Fire & Explosion Hazards: None EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide, water.					
06 - ACCIDENTAL RELEASE MEASURES					
Small Spills: Pick up with mop or wet vac and wash away with water. Ventilate area of spill or leak.					
Large Spills: Dike area. Keep spill and cleaning runoffs out of municipal storm drains and open bodies of water.					
Transfer liquids and diking material to separate suitable containers for recovery or disposal.					
07 - HANDLING AND STORAGE					
Handling: Empty containers should be triple rinsed and can be refilled with a similar material. Please recycle!					
Storage:Freezing of product may rupture container. Shelf life is best retained by storing at 45 to 100 degrees F.					
08 - EXPOSURE CONTROLS AND PERSONAL PROTECTION					
Respiratory Protection (specify type): None normally required when used according to label directions.					
Protective Gloves: Rubber or latex if desired.		Eye Protection: Safety glasses recommended.			
Ventilation Requirements: Mechanical if necessary to keep vapor concentration below TLV.					
Other Protective Clothing & Equipment: None required when using according to label instructions.					
Hygienic Work Practices: Wash with soap and water before handling food. Remove contaminated clothing.					
09 - PHYSICAL AND CHEMICAL PROPERTIES					
Physical State:	Liquid.	Boiling point:	~212 f	Vapor pressure:~<0.1 kPa @ 20 c	
Odor/Appearance:	Blue liquid with cleaner fragrance	Freezing point:	~25 f	Vapor density:N/A	
PH:	11 concentrate/9 rtu	Evaporation rate:	> ethyl ether.	Liquid density: Unknown.	
Specific Gravity:	1.1	% Volatile:	100%	% Soluble in water:100%	
10 - STABILITY AND REACTIVITY					
Chemical stability: Stable.		Hazardous decomposition: No data available.			
Hazardous polymerization: Will not occur.		Incompatibility: Avoid contact with: Strong oxidizing agents.			
11 - TOXICOLOGICAL INFORMATION					
CHRONIC EFFECTS: (Effects due to excessive exposure to the raw materials of this mixture) When used as directed, no adverse effects anticipated from available information.					
Medical Conditions Generally Aggravated by Exposure: May aggravate existing eye, skin, or upper respiratory conditions.					
12 - ECOLOGICAL INFORMATION					
Aquatic toxicity: No available information at this time.					
Environmental Fate: Possibly hazardous short term degradation products are not likely.					
13 - DISPOSAL CONSIDERATIONS					
Dispose of in accordance with all applicable local, state and federal laws.					
14 - TRANSPORT INFORMATION					
DOT CLASSIFICATION-(49 cfr 172.101): CLEANING COMPOUND					
15 - REGULATORY INFORMATION					
FEDERAL: TSCA: N/K CERCLA SARA 302 SECTION 311/312: N/K					
STATE: CALIFORNIA PROP 65: N/K					
LOCAL: N/K					
16 - OTHER INFORMATION					
NFPA Rating:	Health-1	Flammability-0	Reactivity-0	Special Hazard - NONE	
HMIS Rating:	Health-1	Flammability-0	Reactivity-0	Personal Protection Equipment - B	
** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only					