

HAZARD RATING 4-EXTREME 3-HIGH 2-MODERATE 1-SLIGHT 0-INSIGNIFICANT	Fire	0	Reactivity
	1	0	
	Health	0	Special
	0	0	

## MATERIAL SAFETY DATA SHEET

(Prepared according to 29 CFR 1910.1200)

Date Prepared: 1-3-13

**SECTION 1 - PRODUCT IDENTIFICATION**

Company Name	Multi-Steam	Emergency Telephone No.	203-626-7759
Address	Wallingford, Connecticut	Information Telephone No.	203-626-7759
Product Name / ID#	Formula A (357)	Product Type	Dry Carpet Cleaner <input type="checkbox"/> Proprietary Product

**SECTION 2 - HAZARDOUS INGREDIENTS**

Chemical Name/Common Name	Cas No.	Percent (optional)	TLV (Source)
Tetrasodium Pyrophosphate	7722-88-5	< 5%	5 mg/m3 (ACGIH)
Propylene Glycol	57-55-6	< 5%	NE

 \* Substances  Contains no substances - subject to the reporting requirements of SARA 313 and 40 CFR Part 372.
**SECTION 3 - PHYSICAL DATA**

Boiling Point (°F)	NA	Specific Gravity (H <sub>2</sub> O=1.0)	NA	± 0.005	pH	NA	% VOC (w/w)	NA
Solubility In Water	<input checked="" type="checkbox"/> Complete <input type="checkbox"/> Insoluble <input type="checkbox"/> Emulsifiable or (Dispersible) <input type="checkbox"/> Slight (or Partial)							
Evaporation Rate (vs H <sub>2</sub> O)	NA	<input type="checkbox"/> Faster <input type="checkbox"/> Slower <input type="checkbox"/> About the Same	Vapor Pressure	Vapor Density				

Appearance and Odor White granular powder. Nil odor.

**SECTION 4 - FIRE AND EXPLOSION HAZARD DATA**

Flash Point (T.C.C.)	NA	<input type="checkbox"/> None to boiling	Flammable Limits	Upper	NA	Lower	NA
Extinguishing Media	NA						
Special Fire Fighting Procedures	NA						
Unusual Fire Explosion Hazards	NA						

**SECTION 5 - REACTIVE DATA**

Stability	Stable	Incompatibility	Acids
Hazardous Decomposition Products	Carbon dioxide if in contact with acids.		

**SECTION 6 - HEALTH HAZARDS**

Threshold Limit Value Product See Section 2 for Ingredients TLV	<input checked="" type="checkbox"/> None Established <input type="checkbox"/> Not Applicable	Primary routes of Exposure	<input checked="" type="checkbox"/> Eyes <input checked="" type="checkbox"/> Skin <input checked="" type="checkbox"/> Oral <input checked="" type="checkbox"/> Inhalation
Signs Symptoms of Over-exposure (Acute)	Burning sensation or irritation to the eyes. Prolonged contact can be irritating to the skin.		
Airborne dust may be irritating to respiratory tract.			
Signs Symptoms of Over-exposure (Chronic)	NA		
Medical Conditions Aggravated by Over-exposure	NA		
Carcinogen/Suspected Carcinogen Ingredients:	<input type="checkbox"/> NTP <input type="checkbox"/> IARC <input type="checkbox"/> OSHA <input checked="" type="checkbox"/> None		

**SECTION 7 - FIRST AID PROCEDURES - (If any Condition persists - Consult a physician.)**

Eyes	Flush with plenty of water for 10 - 15 minutes.
Skin	Wash with water for 5 - 10 minutes. Remove any contaminated clothing and wash before reuse.
Ingestion	Drink plenty of water to dilute. Do NOT induce vomiting. Call physician.
Inhalation	Remove to fresh air. If breathing is difficult, get medical help immediately.

**SECTION 8 - SPECIAL PROTECTION INFORMATION**

Respiratory Protection	None normally. Use dust mask if excessive airborne dust expected.		
Ventilation requirements	<input checked="" type="checkbox"/> Local Exhaust <input checked="" type="checkbox"/> Mechanical	To keep below any listed TLV or for general good ventilation.	
Protective Gloves	Rubber gloves, if prolonged contact	Eye Protection	Safety glasses
Other Protective Clothing	None		

**SECTION 9 - SPILL OR LEAK PROCEDURES**

Steps to be Taken if Released or Spilled	Sweep up or vacuum up.
Waste Disposal Methods	Approved sanitary landfill. Check all government regulations.

**SECTION 10 - STORAGE AND HANDLING INFORMATION**

Precautions to be Taken in handling and Storage	Keep container tightly closed. Keep out of reach of children.
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