

MATERIAL SAFETY DATA SHEET
(Prepared According to 29 CFR 1910.1200)

Date Prepared: 4/12/2004

Code: 6386

SECTION 1 - PRODUCT IDENTIFICATION					
Distributor p.b. gast and sons company, inc.			Emergency Phone 616/245.0574		
Address 1515 Madison Avenue S.E. Grand Rapids, MI 49507					
Trade Name Shower Maintainer with Force Field Technology			Product Type Ready-To-Use Shower & Surface Main.		
SECTION 2 - INGREDIENTS					
CHEMICAL NAME/Common Name		CAS NO.	WT. %(opt)	TLV(Source)	TITLE III, SECT. 313
Water		7732-18-5	Balance		
Other components present at less than 1% by weight.					
SECTION 3 - PHYSICAL DATA					
Boiling point (°F.)	212°F	Specific Gravity (H2O=1.0)	1.0 ± 0.005	pH	6 - 8 ± 0.5
Vapor Pressure (mm Hg)	Not Determined	Vapor Density (Air=1)	Not Determined		
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. H2O)	<input type="checkbox"/> Faster	<input type="checkbox"/> Slower	<input checked="" type="checkbox"/> About the Same	Appearance and Odor Clear, colorless liquid with fresh odor.	
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA					
Flash Point (T.C.C.)	°F. <input checked="" type="checkbox"/> None to Boiling		Flammable Limits	N/A Upper Lower	
Extinguishing Media	Product is noncombustible. Water Spray (Fog), Dry Chemical, CO2, or Foam may be used where product is stored.				
Special Firefighting Procedures	Do not enter confined fire-spaces without protective clothing and self-contained air supply.				
Unusual Fire and Explosion Hazards	None				
SECTION 5 - REACTIVITY DATA					
Stability	Stable		Incompatibility	Strong acids/oxidizers. Do not mix with chlorinated detergents (bleach).	
Hazardous Decomposition Products	Burning may produce oxides of carbon and other substances.				
SECTION 6 - HEALTH HAZARD DATA					
Primary Routes of Exposure	<input checked="" type="checkbox"/> Eye	<input type="checkbox"/> Skin	<input checked="" type="checkbox"/> Oral	<input type="checkbox"/> Inhalation	<input type="checkbox"/> Other
Signs and Symptoms Of Overexposure (Acute)	Prolonged or repeated contact of concentrated product with eyes will cause irritation and reddening. Ingestion may cause nausea, abdominal discomfort, vomiting and diarrhea and mucousal irritation.				
Signs and Symptoms of Overexposure (Chronic)	None currently known.				
Medical Conditions Aggravated by Overexposure	None currently known.				
Carcinogen or Suspect Carcinogen Ingredients	<input type="checkbox"/> NTP	<input type="checkbox"/> IARC	<input type="checkbox"/> OSHA	<input checked="" type="checkbox"/> NONE	
SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES					
Eyes	Flush eyes with water for at least 15 minutes and call a physician immediately.				
Skin	Wash affected areas with large amounts of soap and water. If irritation persists call physician.				
Ingestion	Do not induce vomiting. Dilute by drinking plenty of water. Get immediate medical attention.				
Inhalation	Remove to fresh air. Start artificial respiration if necessary. Oxygen may be administered. Call a physician.				
SECTION 8 - SPECIAL PROTECTION INFORMATION					
Respiratory Protection	Not required.				
Ventilation Requirements	N/A	<input type="checkbox"/> Local Exhaust	<input type="checkbox"/> Mechanical	<input type="checkbox"/> Other	Eye Protection Safety Glasses/Goggles
Protective Gloves Rubber/PVC	Other Protective Clothing No special requirements - work clothing appropriate to minimize contact.				
SECTION 9 - SPILL OR LEAK PROCEDURES					
Steps To Be Taken If Released or	Spills can create an extreme slip hazard. Stop leak if you can do it without risk. Restrict entry to spill area & dike large spills to prevent run off. Mop, pump or take up with inert absorbent & reclaim for reuse, recycle or proper disposal.				
Waste Disposal Methods	Dispose of in an approved waste facility according to Federal, State and local regulations.				
SECTION 10 - STORAGE AND HANDLING INFORMATION					
Precautions to be Taken In Handling and Storage	No special requirements if product is handled according to good manufacturing practices. Keep container closed when not in use. Wash thoroughly after handling.				

The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions of ordinary use.

HMIS
HAZARD
RATING

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	X

0 - LEAST
1 - SLIGHT
2 - MODERATE
3 - HIGH
4 - EXTREME