



Date:	03-15-09	MSDS No:
Supersedes:		
Trade Name:		
Sizes:	All	

MATERIAL SAFETY DATA SHEET

SECTION I – IDENTIFICATION

Manufacturer/Supplier: Dial Manufacturing, Inc. 25 S. 51st Avenue Phoenix, Arizona 85043 Tel. No.: (602) 278-1100	Product Name: <i>SCALE ELIMINATOR</i>
	Product Number: 5179 / 51795 / 52825 / 5284

SECTION II – HAZARDOUS MATERIALS

According to OSHA Hazard Communications Standard, (29CFR 1910.1200), this product contains no hazardous ingredients.

SECTION III – PHYSICAL DATA

Vapor Pressure (mm Hg):	Solid	Vapor Density (Air-1) 60°-90°F:	Solid
Evaporation Rate (Ether = 1):	N/A	% Volatile by Weight:	Solid
Solubility in Water:	Complete	pH @ 1%:	Solution 7.0-7.5
Freezing Point:	N/A	pH as Distributed:	N/A
Boiling Point:	Solid	Appearance:	Clear, glassy material
Specific Gravity (H2O – 1@25C):	Solid	Odor:	Typical

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point:	Not Flammable	Flammable Limits:	N/A
Extinguishing Media:	Product is not flammable		
Unusual Fire and Explosion Hazards:	None known		
Special Fire Fighting Procedures:	None		

SECTION V – HEALTH HAZARD DATA

Effects of Over Exposure (Medical Conditions Aggravated/Target Organ Effects):

- A. Acute (primary route of exposure) Eyes & Skin: Results from acute toxicity testing show that the material would not be considered toxic as defined by the CPSC protocol. However, product has sharp edges which can cause skin abrasions.
- B. Subchronic, Chronic, Other: No available information was found.

SECTION VI – HAZARDOUS REACTIVITY DATA

Stability:	Stable
Conditions Contributing to Hazardous Polymerization:	None known
Incompatibility:	Strong oxidizer
Hazardous Decomposition Products:	Unknown
Conditions to Avoid:	Wet storage

SECTION VII – EMERGENCY MEDICAL PROCEDURES

Good first aid should be followed in all cases of exposure.

Eyes:	In case of contact, flush with plenty of water for at least 15 minutes. If irritation develops, call a physician.
Skin:	Wash affected area thoroughly. Contact a physician if irritation develops.

SECTION VIII – SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled:	Sweep up spilled material and dispose of with other solid wastes. Product is slippery when wet.
Waste Disposal Method:	Disposal of product should be in adherence with above described (or similarly approved) disposal procedure. Dispose of in accordance with local, state and federal regulations.

SECTION IX – PROTECTION & CONTROL PROCEDURES

Respiratory:	Not required
Eyes:	Normally not required
Gloves:	Rubber
Other Clothing and Equipment:	Not required
Ventilation:	Normal

SECTION X – SPECIAL PRECAUTIONS			
Precautions To Be Taken In Handling and Storing:		Wash thoroughly after handling. Keep container closed. Exercise caution in the storage and handling of all chemical substances.	
Additional Information:		Read and observe all labeled precautions.	
SECTION XI – TRANSPORTATION DATA			
Shipping Name:	N/A	United Nations Number:	None
Hazard Class:	None	DOT Emergency Response Guide No.	N/A