Safety Data Sheet		Number: DMN0144		
Section 1 - Identification				
Product Name: Da-Brite [®] RMC or Rubber Mold Cleaner				
An acidic cle			Revised: 5/14/15	
Damon Industries, Inc. 12435 Rockhill Ave NE	1-800-362-9850 1-330-821-5310	24 HOUR EMER	RGENCY RESPONSE	
Alliance, Ohio 44601 U.S.A.	1-330-821-6355 Fax info@DamonQ.com		053 (U.S. & Canada) 3500 (International)	
Section 2 - Hazards Identification				
Hazard categories: Skin Corrosion/Irritation 1; Eye Corrosion/Irritation 1; Acute Toxicity-Inhalation 3; Acute Toxicity-Oral 4				
Hazard statements: Causes severe skin burns and serious eye damage. Toxic if inhaled and harmful if swallowed.				
Signal word: Danger Pictogram: Corrosion; Exclamation; Skull & Crossbones				
Precautionary statements Prevention				
Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Do not breath dusts or mists. Use only outdoors or in a well-ventilated area. Wear protective gloves such as latex. Wear eye protection such as safety glasses with side shields.				
IF INHALED: Remove person to CENTER. IF ON SKIN (or hair): Take off contaminated clothing before re	ith water for several minutes. Remov	breathing. Immediat ng. Rinse skin with w	ely call a POISON	
Storage: Store in a well-ventilated place. Keep container tightly closed. Store locked up.				
Disposal: Dispose of contents in accordance with local, regional, national, and international regulations. Section 3 - Composition / Information on Ingredients				
Ingredient		C.A.S. No.	Concentration	
2-hydroxyacetic acid		79-14-1	50%	
Water The remaining ingredients are not reportable as described in Append		7732-18-5 dix D to Sec. 1910.1	49% 200 Table D.1.	
Section 4 - First Aid Measures				
Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing, lifting upper and lower eyelids occasionally. Immediately call a POISON CENTER. Skin Contact: Remove contaminated clothing and shoes immediately. If there is no redness or irritation wash with soap and water. If there is redness or irritation flush skin with running water for 15 minutes. If irritation persists, get medical attention. Wash contaminated clothing before reuse. Inhalation: move person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER.				

Ingestion: If the product is swallowed, do NOT induce vomiting. If affected person is conscious, give a glass of water or milk to drink. Treat for shock by keeping person warm and quiet. Get medical attention immediately.

Section 5 - Fire-Fighting Measures

Extinguishing Media: Any

Special Fire Fighting Procedures: None. Unusual Fire And Explosion Hazards: Contact with reactive metals will form hydrogen gas.

Section 6 - Accidental Release Measures

Steps To Be Taken If Material Is Released Or Spilled: Clean up small spills with a rag or mop. Wash the area with an alkaline detergent or a 50% solution of baking soda. Spills of 4 gallons or less can be washed to a sanitary sewer with plenty of water. Larger spills should diked to prevent spreading and then collected into clean pails or drums.

Section 7 - Handling and Storage

Empty containers retain product residue and may be hazardous. Observe all precautions given in this data sheet and on label. Keep container closed. Store in a cool, well ventilated area. Remove leaking containers.

If this product contacts bleach or a cleaner containing bleach, it could produce a dangerous gas (chlorine). If your facility uses bleach, or a cleaner containing bleach, look at the MSDS on the bleach product now, to learn what to do if chlorine is accidentally produced. Your facility should decide upon the appropriate emergency action plan for accidental release of chlorine as a part of your emergency preparedness plan. Contact Damon Industries if more information is needed.

Section 8 - Exposure Controls / Personal Protection

None of the ingredients have known exposure limits or they are below OSHA reportable levels.

Ventilation: Good room ventilation.

<u>Respiratory Protection</u>: None when used as directed. If product is sprayed wear a NIOSH approved respirator with an acid cartridge.

Protective Gloves: Wear rubber or latex gloves.

Eve Protection: Wear safety glasses with side shields or chemical goggles.

<u>Other Protective Equipment</u>: An eye wash station should be located within 10 seconds travel time from where the concentrate is mixed or used. A rubber apron may also be appropriate when mixing or using concentrate.

Section 9 - Physical and Chemical Properties			
Appearance and Odor: A light brown liquid with strong vinegar-like odor.			
Odor Threshold: Not Available	Vapor Pressure: Not Available		
pH: concentrate 0.5 ± 0.5	Vapor Density: Not Available		
Melting Point: Not Available	Relative Density (Specific Gravity): 1.2		
Freezing Point: Not Available	Solubility(ies): Water: 100%		
Boiling Point, Initial: 234° F.	Partition coefficient: Not Available		
Boiling Range: Not Available	Auto-ignition Temperature: Not Available		
Flash Point: None. (ASTM D-56 closed cup)	Decomposition Temperature: Not Available		
Evaporation Rate: > 1 (Water = 1)	Viscosity: Same as water		
Flammability: (solid, gas): Not Applicable	Volatiles Percent: 99%		
Upper Explosive Limit: None	V.O.C.: 0% - 0 grams/liter		
Lower Explosive Limit: None			

Section 10 - Stability and Reactivity

Incompatibility: Alkalis, bleach, oxidizers, reactive metals. Hazardous Decomposition Products: None

Section 11 - Toxicological Information

Primary Routes of Entry: X Skin contact; Skin absorption; X Inhalation; X Ingestion

Potential Health Effects:

Eyes - Concentrate causes severe irritation and moderate damage. Dilutions cause moderate to severe irritation. **Skin** - Concentrate causes irritation and redness; possibly damage with prolonged contact. Dilutions cause irritation and redness.

Swallowing - causes irritation and burns to mucous membranes, abdominal pain, nausea, vomiting. **Breathing** - excessive inhalation of vapors or inhalation of sprayer mist may cause irritation of the nose, throat and respiratory passages.

Section 12 - Ecological Information

Do not dispose of in the environment.

Section 13 - Disposal Considerations

<u>Waste Disposal Method</u>: Dispose of up to 4 gallons of concentrate in the sanitary sewer with a large amount of water. Some sewage departments may allow you to dispose of larger quantities without neutralizing. Call them for approval. Larger amounts may have to be neutralized to within the pH limits of your waste water system.

Section 14 - Transport Information

D.O.T. Hazard Class: UN 3265, Corrosive liquid, Acidic, Organic, N.O.S. (Contains Hydroxyacetic acid) 8 PG II

Section 15 - Regulatory Information

The components of this product are on the TSCA inventory of chemical substances.

Section 16 - Other Information

NFPA: H:2 F:0 I:0 **HMIS[®] III:** H:2 F:0 P:0 These ratings estimates are to be used only with a fully implemented training program in the workplace. NFPA[®] is a mark registered by the NFPA. HMIS[®] is a mark registered by the NPCA.

Replaces sheet dated 2/25/14. GHS conversion.

The information accumulated herein is believed to be accurate but is not warranted to be. Recipients are advised to confirm in advance that the information is current, applicable, and suitable to their circumstances.