## Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

## U.S. Department of Labor

Occupational Safety and Health Administration

(Non-Mandatory-Form)					
Fo	orm Approved				
OMB No. 1	218-0072				

IDENTITY (As Used on Label and List)  DOMINATOR			Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.						
Section I			NA = Not Applicable NIA = No Information Available						
Manufacturer's Name Sunburst Chemicals, Inc.			Emergency Telephone Number 1-866-303-6943 (7 days/24 hours)						
Address (Number, Street, City, State, and ZIP Code) 220 W. 86th St.			Telephone Number For Information (952) 884-3144						
Bloomington, MN 55420			Date Prepared 05-26-11						
			Signature of Preparer (optional)						
Section II – Hazardous Ingredients/Identity Information									
Hazardous Compor	nents (Specific Chemica	al Identity; Common Name(s)	) OSHA PEL	ACGIH TLV	Other Limits Recommended	%(optional)			
Sodium Hydr	coxide (Caustic	Soda) - Cas #1310-	$-73-2$ $2mg/m^3$	2mg/m³		30-40%			
Nonionic Su	ırfactant - Cas	#9016-45-9			LD <sub>50</sub> 3000 mg/	kg			
PA: Identifi	cation of spec	ific ingredients i	s being with	held as a	trade secre	et.			
NJ - TSRN 78	335-5066								
Section III - Ph	nysical/Chemical Cl	naracteristics							
Boiling Point		Over 212°F.	Specific Gravity (	H <sub>2</sub> 0= 1)		1.44			
•	apor Pressure (mm Hg.)  NA  M			Melting Point					
	Vapor Density (AIR= 1) NA			Evaporation Rate (Butyl Acetate = 1)					
Solubility In Water Complete.			pH 1% solution			13.4			
Appearance and Oc		of ammonia	•			•			
	e liquid, odor re and Explosion H								
Flash Point (Metho	•	azara Data	Flammable Limits		LEL	UEL			
None.					NA	NA			
Extinguishing Medi	a Dry chemical.								
Special Fire Fightin									
	ainers to keep	cool.							
Unusual Fire and Extreme hea		re drums, spilling	corrosive co	ontents.					
<u>HMIS</u>	1		NFPA						
3 HEALTH	HEALTH HAZARD	FIRE HAZARD Flash Points	<u> </u>	SPECIFIC HAZ					
TRAMMABILITY  4 Deadly  4 Below 73°F (Boiling pt. be  REACTIVITY  X 3 Extreme danger  3 Below 73°F (Boiling pt. at.									
D PERSONAL 2 Hazardous and/or at/above 73° F			exceeding 100° F	nt chemical change					
PROTECTION	PROTECTION         1         Slightly hazardous         2         Above 100° F, Not E           0         Normal material         1         Above 200° F			Use NO WATER X 0 Stable					
X 0 Will not burn Radioactive									

Section V - Reactivity Data									
Stability	Unstable		Conditions to Avoid						
	Stable	Х							
Incompatibility (Materials to Avoid) None.									
Hazardous Decom	position or Byprodu	icts							
Hazardous Polymerization	May Occur		Conditions to Avoid						
,	Will Not Occur	Х							
Section VI - H	lealth Hazard D	ata							
Routes(s) of Entry: Inhalation?			on? Skii NC		Ingestion? NOT LIKELY				
Health Hazards (A			ala a GUDONTO alaba						
	emical burns								
Carcinogenicity:	-	NTP NIA	IAR	C Monographs? NIA	OSHA Regulated? NIA				
Signs and Symptoms of Exposur  EXTERNAL - reddening, irritation, severe burning sensation. INTERNAL - burns to mouth and throat. Severe pain in digestive tract.									
Medical Condition	s Generally Aggrav	ated	by Exposure						
Open sores	or wounds.								
	rst Aid Procedures	rin	se with water for at le	ast 15 minut	es. Get medical attention				
if irritat	ion persists		INTERNAL - drink a larg						
Get immedi	ate medical	att	ention.						
Section VII - I	Precautions for	Safe	e Handling and Use						
Steps to Be Taken in Case Material is Released or Spilled  Absorb spilled material with an absorbent material such as clay, sawdust, or sand.  Sweep up as much of this as possible and place in a sealed, labeled container or in proper landfill. Thoroughly rinse the affected area with water.									
Waste Disposal M	ethod								
Spilled material should be collected as above for disposal in a landfill according to Federal, State, and Local regulations. Any rinsing of the affected area should also be in accordance with Federal, State and Local regulations.									
	Taking in Handling								
Keep tightly closed when not in use.									
Other Precautions									
Very corrosive/caustic material. Avoid contact with tissues. Keep out of reach of children.									
Section VIII - Control Measures									
Respiratory Protection (Specify Type) Not required.									
Ventilation Local Exhaust NA				Special NIA					
	Mechanical (Gene	ral)		Other NIA					
Protective Gloves			Eve P	otection					
	Rubber or vinyl required. Safety glasses, goggles required.								
Other Protective Clothing or Equipment									
Rubber boots and apron.  Work/Hygienic Practices									
	Always wash hands after handling.								