

81831

Material Safety Data Sheet

ADAMATION E.G. ROTARY
BURNISHER LIQUID COMPOUND

Identity (Trade Name As Used On Label)

SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

WINFIELD BROOKS COMPANY, INC.
 Manufacturer
 70 CONN STREET
 Address
 WOBURN, MA 01801

(617) 933-5300 (617) 932-9239
 Phone Number (For Information) Fax Number

(800) 535-5053 INFOTRAC
 Emergency Phone Number

AD971A (2-20-97)
 MSDS Number*

HAZARD RATING				
	HEALTH	FLAM	REACT.	SPECIAL
4 - EXTREME	1	0	0	0
3 - HIGH				
2 - MODERATE	1			
1 - SLIGHT				
0 - INSIGNIFICANT				

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 2 - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

COMPONENTS - Chemical Name & Common Names (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	%*	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED
Coconut Diethanolamide Mixture No CAS#	8			
Sodium Tripolyphosphate CAS#(7758-29-4)	4			
Sodium Hydroxide 50% CAS#(1310-73-2)	1			
Polyethylene Glycol CAS#(25322-68-3)	1			

SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	212°F	Specific Gravity (H ₂ O = 1)	1.0823
Vapor Pressure (mm Hg and Temperature)	N/A	Melting Point	N/A
Vapor Density (Air = 1)		Evaporation Rate (Butyl Acetate = 1)	1.0
Solubility in Water	Complete	Water Reactive	
Appearance and Odor	Clear blue w/ detergent odor pH (1% dilution) 10.6		

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method Used	None (TCC)	Auto-Ignition Temperature	N/A	Flammability Limits in Air % by Volume	LEL N/A	UEL N/A
Extinguisher Media	None					
Special Fire Fighting Procedures	None					
Unusual Fire and Explosion Hazards	None					

SECTION 5 - REACTIVITY HAZARD DATA

STABILITY <input checked="" type="checkbox"/> Stable <input type="checkbox"/> Unstable	Conditions To Avoid None
Incompatibility (Materials to Avoid) May react with acids or metallic aluminum.	
Hazardous Decomposition Products None	
HAZARDOUS POLYMERIZATION <input type="checkbox"/> May Occur <input checked="" type="checkbox"/> Will Not Occur	Conditions To Avoid

SECTION 6 - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY <input checked="" type="checkbox"/> Inhalation <input checked="" type="checkbox"/> Skin Absorption	<input checked="" type="checkbox"/> Ingestion <input type="checkbox"/> Not Hazardous	CARCINOGEN LISTED IN <input type="checkbox"/> NTP <input type="checkbox"/> IARC Monograph	<input type="checkbox"/> OSHA <input checked="" type="checkbox"/> Not Listed
HEALTH HAZARDS Acute Chronic	Contact with concentrate solution may cause local irritation of eyes, skin or mucous membranes.		
Signs and Symptoms of Exposure Medical Conditions Generally Aggravated by Exposure	Burning sensation of skin when in prolonged contact with concentrate solution. Dermatitis.		
EMERGENCY FIRST AID PROCEDURES - Seek medical assistance for further treatment, observations and support if necessary.			
Eye Contact	Flush eyes with copious amounts of water for 15 minutes.		
Skin Contact	Wash with flowing water.		
Inhalation	Remove to fresh air.		
Ingestion	Do not induce vomiting. Drink large amounts of water.		

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE/LEAK PROCEDURES

Steps to be Taken if Material Is Spilled Or Released	Product can be squeegeed or soaked up with absorbent material and placed in a container. Remove remainder with water and mop.
Waste Disposal Methods	Small quantities can be flushed down drain. Consult Federal, State and local authorities for restrictions on disposal of large amounts of heavy-duty detergent chemical waste.
Precautions to be Taken in Handling and Storage	Keep from freezing.
Other Precautions and/or Special Hazards	None.

SECTION 8 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (Specify Type)	None required		
Protective Gloves	Vinyl or rubber	Eye Protection	Safety goggles or glasses.
VENTILATION TO BE USED	<input type="checkbox"/> Local Exhaust <input checked="" type="checkbox"/> Other (specify)	<input type="checkbox"/> Mechanical (general)	<input type="checkbox"/> Special
Other Protective Clothing and Equipment	None.		
Hygienic Work Practices	Gloves and safety glasses should be used when using heavy-duty detergent		

The information contained herein is based on data provided from suppliers of the materials used and not on the mixture itself, and is believed to be correct. However, no warranty is expressed or implied regarding the accuracy of the data. Since the information contained herein may be applied under conditions beyond our control, the person receiving it shall make their own determination of the suitability of the product for their particular purpose.