

IDENTITY (As Used on Label and List)

BRADY SQUADRON SUPER CONCENTRATE

SECTION I

Distributor's Name	Emergency Telephone Number
BRADY INDUSTRIES, INC.	(800) 424-9300
Address (Number, Street, City, State & ZIP Code)	Telephone Number for Information
4175 SOUTH ARVILLE	(702) 876-3990
	Date Prepared
LAS VEGAS, NEVADA 89103	7/10/02 Supersedes 3/23/02
	Signature of Preparer (optional)

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Recommended Other Limits	% (optional)
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ALKYLPHENOXY POLYETHOXYETHANOL	CAS #26027-38-3	1-5
NOT ESTABLISHED LD50: >3000 mg/kg (oral-rat); >3000 mg/kg (dermal-rabbit)		
PHOSPHORIC ACID	CAS #7664-38-2	40-50
1 MG/M3 ACGIH/OSHA TWA, 3 MG/MD ACGIH/OSHA STEL		
DOT: PHOSPHORIC ACID 8, UN1805, PGIII		

HAZARD RATING:	HEALTH	=	2
4-EXTREME	FIRE	=	0
3-HIGH	REACTIVITY	=	2
2-MODERATE	SPECIFIC HAZARDS	=	N/A
1-SLIGHT			
0-INSIGNIFICANT			

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	Specific Gravity (H2O = 1)
212°F (100°C)	1.09
Vapor Pressure (mm Hg)	Melting Point
NOT AVAILABLE	NOT AVAILABLE
Vapor Density	Evaporation Rate (Butyl Acetate = 1)
NOT AVAILABLE	NOT AVAILABLE
Solubility in Water	pH
COMPLETE	<2.0
Appearance and Odor	
LIGHT PURPLE LIQUID WITH A PLEASANT FRAGRANCE	

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used)	Flammable Limits	LEL	UEL
N/A	N/A	N/A	N/A
Extinguishing Media			
FOAM, CO2, DRY CHEMICAL, WATER FOG.			
Special Fire Fighting Procedures			
NORMAL FIRE FIGHTING PROCEDURE MAY BE USED. COOL AND USE CAUTION WHEN APPROACHING OR HANDLING FIRE-EXPOSED CONTAINERS.			
Unusual Fire and Explosion Hazards			
CORROSIVE MATERIAL			

(Reproduce locally)OSHA 174, Sept. 1985

SECTION V - REACTIVITY DATA

Stability	Unstable	Conditions to Avoid
	Stable	xxx NONE

Incompatibility (Materials to Avoid)

STRONG BASES/ALKALIS/CAUSTICS (e.g. SODIUM HYDROXIDE). AVOID CONTACT WITH:
ALUMINUM, IRON, ZINC (GALVANIZED).

Hazardous Decomposition or Byproducts

PRODUCES NORMAL PRODUCTS OF COMBUSTION

Hazardous May Occur

Conditions to Avoid

Polymerization

Will Not Occur

XXX

NONE

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry:

Inhalation? Skin?

Ingestion?

NO

YES

NO

Health Hazards (Acute and Chronic)

CORROSIVE: MAY CAUSE PERMANENT DAMAGE TO EYES, MAY CAUSE CHEMICAL BURNS TO SKIN,
MAY IRRITATE THE RESPIRATORY TRACT AND HARMFUL IF SWALLOWED, CORROSIVE TO MOUTH
AND DIGESTIVE TRACT.

Emergency and First Aid Procedures

EYES: FLUSH IMMEDIATELY WITH WATER FOR 20 MINUTES. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.

SKIN: WASH CONTAMINATED AREA WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.

INHALATION: REMOVE TO FRESH AIR.

INGESTION: DO NOT INDUCE VOMITING. DRINK 1-2 GLASSES OF WATER OR MILK. SEEK IMMEDIATE MEDICAL ATTENTION.

NOTE: DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material is Released or Spilled

ABSORB WITH OIL-DRI OR SIMILAR INERT MATERIAL. SWEEP OR SCRAPE UP AND
CONTAINERIZE. RINSE AFFECTED AREA THOROUGHLY WITH WATER. WEAR/USE APPROPRIATE
PROTECTIVE EQUIPMENT.

Waste Disposal Method

DISPOSAL OF UNDILUTED PRODUCT IS REGULATED UNDER ENVIRONMENTAL AND TRANSPORTATION
LAWS AS A CORROSIVE WASTE. CONTACT STATE AND LOCAL AUTHORITIES BEFORE DISPOSAL

Precautions to Be Taken in Handling and Storing

STORE IN A COOL, DRY PLACE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER
HANDLING. LAUNDER CONTAMINATED CLOTHING/EQUIPMENT BEFORE RE-USE.

Other Precautions

KEEP OUT OF REACH OF CHILDREN

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type)

IF MISTS/VAPORS ARE NOT ADEQUATELY CONTROLLED BY LOCAL VENTILATION, USE
APPROPRIATE RESPIRATORY PROTECTION TO PREVENT OVEREXPOSURE.

Ventilation

Local Exhaust

Special

YES

RESPIRATORY PROTECTION

Mechanical (General)

Other

NO

NO

Protective Gloves

Eye Protection

LONG RUBBER GLOVES

SPLASH-PROOF GOGGLES

Other Protective Clothing or Equipment

IF MAJOR EXPOSURE IS POSSIBLE TO EYES/SKIN, WEAR/USE APPROPRIATE PROTECTIVE EQUIP

Work/Hygienic Practices

USE CARE AND COMMON SENSE