

MATERIAL SAFETY DATA SHEET  
ESSENTIALLY SIMILAR TO OSHA FORM 174

REAL SEAL BLUE  
DA6600

MANUFACTURED FOR:

Dunmond American Corporation  
600 Corporate Woods Pkwy.  
Vernon Hills, Illinois 60061

IN CASE OF EMERGENCY CALL:

ROCKY MOUNTAIN POISON & DRUG CENTER  
COLLECT AT: (303) 623-5716

DATE OF PREPARATION:  
05/01/92

INFORMATION TELEPHONE NUMBER:  
(708) 913-9313

SECTION I - IDENTITY

PRODUCT NUMBER DA6600  
PRODUCT NAME REAL SEAL BLUE  
PRODUCT CLASS PATCHING

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

INGREDIENT	CAS NUMBER	%	ACGIH		PEL	STEL
			TLV	PPM		
METHYLTRICETOXYSIANE	4253-34-3	2.0	10	ND	10.00	ND
ETHYLTRICETOXYSIANE	17689-77-9	2.0	10	ND	10.00	ND
SILICA	7631-86-97	9.0	ND	10.0	20.00	ND

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT (degrees F): N/A  
VAPOR DENSITY: Lighter than air.  
EVAPORATION RATE: Slower than ether.  
PERCENT VOLATILE (By Weight): N/A WEIGHT PER GALLON (LBS): N/A  
OPTIONAL INFORMATION:  
Appearance/Odor: acetic acid-like, paste. Specific Gravity: 1.05  
Soluble in water: negligible. Evaporation Rate (Ether-1): <1  
Vapor Pressure(mm Hg.): 70 psig for pressurizing agent:<5mm, Vap.Den:NA

MATERIAL SAFETY DATA SHEET  
ESSENTIALLY SIMILAR TO OSHA FORM 174

REAL SEAL BLUE  
DA6600

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION:  
OSHA CLASS N/A  
DOT CLASS N/A

U.N. CLASSIFICATION:  
PER DOT N/A  
PER IMCO N/A

FLASH POINT (Degrees F): 212

LEL: N/A

UEL: N/A

METHOD: Cleveland Cup

AEROSOL PRODUCT: Treat as cylinder of compressed gas.

EXTINGUISHING MEDIA:

FOAM CO2

UNUSUAL FIRE AND EXPLOSION HAZARDS:  
At elevated temperatures (over 130 degrees Fahrenheit) containers may vent, rupture or burst.

SPECIAL FIREFIGHTING PROCEDURES:

Self contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals.

SECTION V - REACTIVITY DATA

STABILITY: STABLE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

HAZARDOUS DECOMPOSITION PRODUCTS:

Silicon dioxide, carbon dioxide and traces of incompletely burned carbon products.

CONDITIONS TO AVOID:

Air or moisture causes polymerization and acetic acid vapors are formed.

INCOMPATIBILITY (MATERIALS TO AVOID):

Oxidizing material can cause a reaction.

D. O. T. EMERGENCY RESPONSE INFORMATION:

MATERIAL SAFETY DATA SHEET  
ESSENTIALLY SIMILAR TO OSHA FORM 174

SECTION VI - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE:  
Irritating to skin and eyes. Vapors may be irritating to respiratory tract.

PRIMARY ROUTE(S) OF ENTRY: DERMAL INHALATION INGESTION EYES

MEDICAL CONDITIONS PRONE TO OVEREXPOSURE:  
NONE LISTED.

TARGET ORGANS AFFECTED:  
Vapors: Irritating to eyes and respiratory tract.  
Direct Contact: Irritating to skin and eyes.

CARCINOGENICITY:  
None of the components in this chemical are listed by IARC, NTP or OSHA as a carcinogen.

EMERGENCY AND FIRST AID PROCEDURES:  
Wipe off. Flush with water. Obtain medical attention for eyes if necessary.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:  
Use absorbent material to collect and contain for salvage or disposal.

WASTE DISPOSAL METHOD:  
Dispose of in accordance with federal, state and local regulations.

MATERIAL SAFETY DATA SHEET  
ESSENTIALLY SIMILAR TO OSHA FORM 174

SECTION VIII - SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION:  
If over TLV, NIOSH approved respirator.

VENTILATION:  
LOCAL EXHAUST: Highly recommended  
MECHANICAL: None

PROTECTIVE GLOVES:  
NONE REQUIRED UNDER NORMAL USE.

EYE PROTECTION:  
SAFETY GLASSES OR GOGGLES ARE RECOMMENDED.

OTHER PROTECTIVE EQUIPMENT:  
LONG SLEEVES, LONG PANTS AND/OR APRON IMPERVIOUS TO THE INGREDIENTS IN THIS PRODUCT.

HYGENIC PRACTICES:  
Wash hands before eating or using the washroom. Smoke --- in SMOKING AREAS ONLY.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:  
Read Entire Label Before Using.

OTHER PRECAUTIONS:  
Do not store above 120 degrees fahrenheit.

SECTION X - OTHER INFORMATION

HEALTH	1	PREPARED BY:	Rick Lowe
FLAMMABILITY	1		Drummond American Corporation
REACTIVITY	0		600 Corporate Woods Parkway
			Vernon Hills, Illinois 60061
TLV	Threshold Limit Value	MD	No data
PEL	Permissible Exposure Level	LEL	Lower Explosive Level
NFPA	National Fire Protection Association	HE	Not Established
CAS	Chemical Abstract Service	PPM	Parts Per Million
NTP	National Toxicology Program	D.O.T.	Department of Transportation
OSHA	Occupational Safety and Health Admin.	N/A	Not Applicable
IARC	International Agency for Research on Cancer	M3	Approximate milligrams of substance per cubic meter of air
STEL	Short Term Exposure Limit, duration is for 15 minutes		

---NFPA INDEX---

---HPPA HAZARD INDEX---