

P/N 29-1129-00

U.S. Department of Labor
Occupational Safety And Health Administration

Material Safety Data Sheet

Required under USDL Safety and Health Regulations for Ship Repairing,
Shipbuilding, and shipbreaking (29 CFR 1915, 1916, 1917)

SECTION I

Manufacturers Name	Emergency Telephone No. 612) 822-4202	2/15/95
MAGCO INDUSTRIES	EMIS Rating (NPCA)	
394 Dayton Rd.	N/A Health	
River Falls, WI 54022	N/A Flammability	
Trade name & synonyms: Dura Shield	N/A Reactivity	
#100	N/A Pers. Protec. Equip	
Chemical name & synonyms: N/A		
Chemical Family: SILICONE		
Formula: N/A		

SECTION II - HAZARDOUS INGREDIENTS

Paint, preservatives, & solvent	%	TLV
Pigments N/A	N/A	N/A
Catalysts N/A	N/A	N/A
Vehicle N/A	N/A	N/A
Solvents N/A	N/A	N/A
Additives N/A	N/A	N/A
Others N/A	N/A	N/A
Alloys & metallic coatings		
Metals N/A	N/A	N/A
Alloys N/A	N/A	N/A
Metallic coatings N/A	N/A	N/A
Filler metal N/A	N/A	N/A
Others N/A	N/A	N/A
Hazardous mixtures of other liquids, solids, or gasses		
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

SECTION III - PHYSICAL DATA

Boiling point: 212F	Vapor pressure (mm Hg): NE
Vapor density (Air=1): NE	Evaporation rate (water=1): LIKE WATER
Solubility in water: COMPLETE	
Appearance & odor: BLUE OPAQUE LIQUID, SLIGHT ALCOHOL ODOR >50%	
Specific gravity (H2O=1): APPROX. 1	Percent, Volatile: >50%

SECTION IV - FIRE & EXPLOSION HAZARD DATA

Flash point (method used): NONE

Flammability Limits	<u>LeI</u>	<u>UeI</u>
N/A	N/A	N/A

Extinguishing Media:
NO RESTRICTIONS

Special fire fighting procedures:
WEAR SELF-CONTAINED BREATHING APPARATUS, PROTECTIVE CLOTHING & AVOID SKIN CONTACT

Unusual fire & explosion hazards:
NONE

HAMP Part # 29-1129-02

2 of 2

Dura Shield #100

SECTION V HEALTH HAZARD DATA

Threshold Limit value:

N/A

Effects of Overexposure:

EYE IRRITATION, POSSIBLE BURNS IF NOT RINSED OUT ASAP. MAY CAUSE DRYING OF SKIN.
MILD IRRITATION OF UPPER RESPIRATORY TRACT

Emergency and first aid procedures:

FLUSH W/ WATER FOR 15 MIN. HOLDING EYELIDS APART.

SECTION VI REACTIVITY DATA

Stability: STABLE

Conditions to avoid:

N/A

Incompatibility:

STRONG ACIDS & OXIDIZING AGENTS

Hazardous decomposition products:

OXIDES OF CARBON & NITROGEN

Hazardous polymerization: WILL NOT OCCUR

Conditions to avoid:

N/A

SECTION VII - SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled:

FLUSH SMALL SPILLS INTO DRAINDIKE OR DAM LARGE SPILLS AND RETURN TO CONTAINER FLUSH

Waste Disposal Method:

NORMALLY SEWER DISPOSABLE

SECTION VIII - SPECIAL PROTECTION INFORMATION

Respiratory Protection (specify type)

N/A

Ventilation

N/A

Protective Gloves

RUBBER GLOVES/GOGGLES

Eye Protection

GOGGLES WHERE NEEDED

Other protective equipment:

N/A

SECTION IX - SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing:

KEEP FROM FREEZING

Other precautions:

N/A