



P.O. Box 639, Route 5-S, Amsterdam, N.Y. 12010

# MATERIAL SAFETY DATA SHEET

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

## SECTION I

MANUFACTURER'S NAME <b>SUNSHINE CHEMICAL CORPORATION</b>	PACKAGED BY <b>LIBERTY ENTERPRISES</b>
ADDRESS (Number, Street, City, State and Zip Code) 60 Austin Blvd., Commack, New York 11725	ADDRESS (Number, Street, City, State and Zip Code) P.O. Box 639, Rte. 5-S, Amsterdam, N.Y. 12010
CHEMICAL NAME AND SYNONYMS <b>ALL PURPOSE CLEANER</b>	TRADE NAME AND SYNONYMS <b>L-670, ALL-PURPOSE CLEANER</b>
CHEMICAL FAMILY <b>POWDERED ALL PURPOSE CLEANER</b>	

## SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
VEHICLE		N/A	BASE METAL		N/A
CATALYST		"	ALLOYS		"
VEHICLE		"	METALLIC COATINGS		"
SOLVENTS		"	FILLER METAL PLUS COATING OR CORE FLUX		"
ADDITIVES		"	OTHERS		"
OTHERS		"			"
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
Nonylphenol Ethoxylate					None Est.
Sodium Alkyl Aryl Sulphonate 90%					None Est.
Sodium Carbonate					None Est.

N/A = Not Applicable

## SECTION III - PHYSICAL DATA

BOILING POINT (F)	N/A	SPECIFIC GRAVITY (H2O=1)	
VAPOR PRESSURE (mm Kg)	"	PERCENT VOLATILE BY VOLUME (%)	
VAPOR DATA	"	EVAPORATION RATE (%)	
SOLUBILITY IN WATER	Complete		
APPEARANCE AND ODOR	Green, Lemon Fragranced Powder		

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	N/A	FLAMMABLE LIMITS Non-Flammable	Let	Us1
EXTINGUISHING MEDIA	WATER, FOAM, CO2, OR DRY CHEMICAL			
SPECIAL FIRE FIGHTING PROCEDURES				
UNUSUAL FIRE AND EXPLOSION HAZARDS				

**SECTION V - HEALTH HAZARD DATA**

THRESHOLD LIMIT VALUE

Not determined

EFFECTS OF OVEREXPOSURE

Will irritate eyes and mucuous membranes

EMERGENCY AND FIRST AID PROCEDURES

In case of eye contact - flush with water. Call physician. Harmful if swallowed, eye irritant, avoid prolonged contact with skin, eyes and mucuos membranes. In case of contact, flush with water.

**SECTION VI - REACTIVITY DATA**

STABILITY

UNSTABLE

CONDITIONS TO AVOID

STABLE

X

INCOMPATIBILITY (Materials to avoid)

HAZARDOUS DECOMPOSITION PRODUCTS

HAARDOUS POLYMERIZATION

MAY OCCUR

CONDITIONS TO AVOID

WILL NOT OCCUR

X

**SECTION VII - SPILL OR LEAK PROCEDURES**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Sweep up powder. If necessary, flush to sanitary sewer with water. Rinse area well to avoid slippery condition.

WASTE DISPOSAL METHOD

Discard With Trash Collection

**SECTION VIII - SPECIAL PROTECTION INFORMATION**

RESPIRATORY PROTECTION (Specify type)

None required, but dust mask recommended.

VENTILATION

LOCAL EXHAUST

Recommended

SPECIAL

MECHANICAL (GENERAL)

OTHER

PROTECTIVE GLOVES

EYE PROTECTION

OTHER PROTECTIVE EQUIPMENT

**SECTION IX - SPECIAL PRECAUTIONS**

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Store in dry area

OTHER PRECAUTIONS

For eyes, flush with water for 15 minutes, if swallowed, give larger quantities of water. Do not induce vomiting. Call physician or nearest poison control center immediately. Keep out of reach of children.