DAC PART NO.
DPM 256-1

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

Form Approved
OMB No. 44-R1387

MATERIAL SAFETY DATA SHEET

MAY 26 1982

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

SECTION I

MANUFACTURER'S NAME: Essex Chemical Corp.,	EMERGENCY TELEPHONE NO.: (213) 537-7600
ADDRESS (Number, Street, City, State, and ZIP Code): 19451 Susana Rd., Compton, CA 90221	
CHEMICAL NAME AND SYNONYMS: N/A	TRADE NAME AND SYNONYMS: Pro-Seal 706 Accelerator
CHEMICAL FAMILY:	FORMULA: N/A

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST Lead peroxide	55-60%		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)

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	N/A	SPECIFIC GRAVITY (H_2O=1)	2.2
VAPOR PRESSURE (mm Hg.)	N/A	PERCENT, VOLATILE BY VOLUME (%)	0
VAPOR DENSITY (AIR=1)	N/A	EVAPORATION RATE (_____ =1)	N/A
SOLUBILITY IN WATER	Nil		
APPEARANCE AND ODOR	Brown paste, slight odor		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used): $>230^{0}$F.	FLAMMABLE LIMITS: N/A	Lel	Uel
EXTINGUISHING MEDIA: Dry chemical, foam, CO_2, water			
SPECIAL FIRE FIGHTING PROCEDURES			
UNUSUAL FIRE AND EXPLOSION HAZARDS			

(Continued on reverse side)

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SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE
Unknown

EFFECTS OF OVEREXPOSURE
If ingested-nausea, vomiting and headache.

EMERGENCY AND FIRST AID PROCEDURES
Give emetic, consult physician immediately.

SECTION VI - REACTIVITY DATA

STABILITY			CONDITIONS TO AVOID
	UNSTABLE		
	STABLE	X	

INCOMPATABILITY *(Materials to avoid)*

HAZARDOUS DECOMPOSITION PRODUCTS

HAZARDOUS POLYMERIZATION			CONDITIONS TO AVOID
	MAY OCCUR		
	WILL NOT OCCUR	X	

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
Clean spillage with rags or sweeping compound.

WASTE DISPOSAL METHOD
Waste disposal should be in accordance with federal, state and local regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION *(Specify type)*

VENTILATION	LOCAL EXHAUST	SPECIAL
	Recommended	
	MECHANICAL *(General)*	OTHER

PROTECTIVE GLOVES	EYE PROTECTION
Neoprene	Safety goggles.

OTHER PROTECTIVE EQUIPMENT
Coveralls, apron

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
Avoid contact and ingestion.

Store in closed container below 80°F

OTHER PRECAUTIONS

GPO 934-130

BOE-C6-0208523

7-17-80

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SECTION I

MANUFACTURER'S NAME: Essex Chemical Corporation,	EMERGENCY TELEPHONE NO.: (213) 537-7600
ADDRESS (Number, Street, City, State, and ZIP Code): 19451 Susana Rd., Compton, CA 90221	
CHEMICAL NAME AND SYNONYMS: N/A	TRADE NAME AND SYNONYMS: Pro-Seal 706 Class B
CHEMICAL FAMILY: N/A	FORMULA: N/A

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
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)

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	N/A	SPECIFIC GRAVITY (H_2O=1)	1.5
VAPOR PRESSURE (mm Hg.)	N/A	PERCENT, VOLATILE BY VOLUME (%)	N/A
VAPOR DENSITY (AIR=1)	N/A	EVAPORATION RATE (_____ =1)	N/A
SOLUBILITY IN WATER	Nil		

APPEARANCE AND ODOR: White paste, sulfide odor

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used): Over 230°F, Closed cup	FLAMMABLE LIMITS: N/A	Lel	Uel

EXTINGUISHING MEDIA: Water, CO_2, foam, dry chemical

SPECIAL FIRE FIGHTING PROCEDURES: None

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

(Continued on reverse side)

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SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: Unknown

EFFECTS OF OVEREXPOSURE: May cause skin or eye irritation on long exposure.

EMERGENCY AND FIRST AID PROCEDURES: Wash hands thoroughly with soap and water. Flush eyes with water copiously. Give emetic if ingested, consult a physician.

SECTION VI - REACTIVITY DATA

STABILITY			CONDITIONS TO AVOID
	UNSTABLE		
	STABLE	X	

INCOMPATABILITY *(Materials to avoid)*: Avoid contact with concentrated nitric acid.

HAZARDOUS DECOMPOSITION PRODUCTS: SO_2, CO_2, CO, H_2S, HCHO

HAZARDOUS POLYMERIZATION			CONDITIONS TO AVOID
	MAY OCCUR		
	WILL NOT OCCUR	X	

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Clean up spillage with rags, sweeping compound, or solvents.

WASTE DISPOSAL METHOD: Waste disposal should be in accordance with federal, state and local regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION *(Specify type)*:

VENTILATION		
	LOCAL EXHAUST	SPECIAL
	MECHANICAL *(General)* Recommended	OTHER

PROTECTIVE GLOVES: Recommended

EYE PROTECTION: Recommended

OTHER PROTECTIVE EQUIPMENT: None

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Wash hands thoroughly with soap and water after handling. Do not ingest. Store below 80°F.

OTHER PRECAUTIONS: None

GPO 934-130

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