

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

MATERIAL SAFETY DATA SHEET

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

SECTION I	
MANUFACTURER'S NAME <p style="text-align: center;">Job</p>	EMERGENCY TELEPHONE NUMBER
ADDRESS (Number, Street, ZIP-Code, City, State)	
CHEMICAL NAMES AND SYNONYMS <p style="text-align: center;">F-liquid</p>	TRADE NAME AND SYNONYMS <p style="text-align: center;">Job F 2.5 Thermo Bulb</p>
CHEMICAL FAMILY <p style="text-align: center;">substituted hydrocarbons</p>	FORMULA <p style="text-align: center;">withheld as a trade secret</p>

SECTION II - HAZARDOUS INGREDIENTS					
PAINTS, PRESERVATIVES & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS	10, 1		BASE METAL		N/A
CATALYST		N/A	ALLOYS		N/A
VEHICLE		N/A	METALLIC COATINGS		N/A
SOLVENTS		N/A	FILLER METAL PLUS COATING OR CORE FLUX		N/A
ADDITIVES		N/A	OTHERS		N/A
OTHERS		N/A			
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS OR GASES				%	TLV (Units)
None					

SECTION III - PHYSICAL DATA			
BOILING POINT (°F)	250	SPECIFIC GRAVITY (H ₂ O=1)	1.62
VAPOR PRESSURE (mm Hg.)	19	PERCENT, VOLATILE BY VOLUME (%)	N/A
VAPOR DENSITY (AIR=1)	N/A	EVAPORATION RATE (_____ =1)	N/A
SOLUBILITY IN WATER	insoluble		
APPEARANCE AND ODOR			

SECTION IV - FIRE AND EXPLOSION HAZARD DATA			
FLASH POINT (Method used)	N/A		
FLAMMABLE LIMITS	N/A	Let	Uet
EXTINGUISHING MEDIA	N/A		
SPECIAL FIRE FIGHTING PROCEDURES	None		
UNUSUAL FIRE AND EXPLOSION HAZARDS			
None			



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SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE	N/A
EFFECTS OF OVEREXPOSURE	Irritability of the eyes, vertigo, vomiting, nausea
EMERGENCY AND FIRST AID PROCEDURES	artificial respiration, oxygen, keep warm

SECTION VI - REACTIVITY DATA

STABILITY	UNSTABLE	CONDITIONS TO AVOID
	STABLE	X N/A
INCOMPATIBILITY (Materials to avoid)		N/A
HAZARDOUS DECOMPOSITION PRODUCTS		None ; when burning : phosgene
HAZARDOUS 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	Absorbants
WASTE DISPOSAL METHOD	collect separately

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)		
VENTILATION X	LOCAL EXHAUST	SPECIAL
	MECHANICAL (General)	OTHER
PROTECTIVE GLOVES	X	EYE PROTECTION X
OTHER PROTECTIVE EQUIPMENT	N/A	

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	N/A
OTHER PRECAUTIONS	N/A