

Leviton

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

Form Approved
OMB No. 44-R1387

MATERIAL SAFETY DATA SHEET

441-2
11/29/83

Required under USDL Safety and Health Regulations for Ship Repairing,
Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917) **E.P.A. Copy**

SECTION I

MANUFACTURER'S NAME Amrep, Inc.	EMERGENCY TELEPHONE NO. 404-422-2071
ADDRESS (Number, Street, City, State, and ZIP Code) 990 Industrial Park Drive, Marietta, GA 30062	
CHEMICAL NAME AND SYNONYMS n/a	TRADE NAME AND SYNONYMS Misty Dualcide
CHEMICAL FAMILY n/a	FORMULA proprietary

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS petroleum distillate	9	500ppm	FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
Insecticides (tetramethrin & phenothrin)				.4	not estab.
Hydrocarbon propellant				30	1000 ppm

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)		SPECIFIC GRAVITY (H ₂ O=1)	.95
VAPOR PRESSURE (MM Hg) Psig	max. 60	PERCENT VOLATILE BY VOLUME (%)	99%
VAPOR DENSITY (AIR=1)		EVAPORATION RATE (_____ =1)	
SOLUBILITY IN WATER	miscible		
APPEARANCE AND ODOR white creamy - light petroleum odor			

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used) non-flammable as per CPSC flame ext. test	FLAMMABLE LIMITS	LeI	UeI
		not est.	not est.
EXTINGUISHING MEDIA Carbon dioxide, dry chemical, foam			
SPECIAL FIRE FIGHTING PROCEDURES			
UNUSUAL FIRE AND EXPLOSION HAZARDS Do not expose aerosols to temperatures above 130°F or the container may explode.			

SECTION V - HEALTH HAZARD DATA	
890 ppm estimated	
EFFECTS OF OVEREXPOSURE Ingestion of massive amounts of the insecticide may cause muscle incoordination.	
EMERGENCY AND FIRST AID PROCEDURES SKIN & EYES: Flush with plenty of water for 15 min. if irritation develops call physician. INHALATION: Remove to fresh air. Give first aid as needed. Get medical aid. INGESTION: Induce vomiting. Call physician immediately!	

SECTION VI - REACTIVITY DATA			
STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	
INCOMPATIBILITY (Materials to avoid) strong oxidizers, alkaline media and heavy metals.			
HAZARDOUS DECOMPOSITION PRODUCTS CO			
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 Absorb on sawdust or other absorbent material and incinerate or landfill according to local, state, and federal regulations. Wash area with soap and water.	
WASTE DISPOSAL METHOD Aerosol cans when vented to atmospheric pressure through normal use poses no hazard.	

SECTION VIII - SPECIAL PROTECTION INFORMATION		
RESPIRATORY PROTECTION (Specify type) Avoid inhalation of spray mist		
VENTILATION	LOCAL EXHAUST adequate if vapors kept below TLV	SPECIAL
	MECHANICAL (General)	OTHER
PROTECTIVE GLOVES not needed if directions followed	EYE PROTECTION Do not spray in eyes	
OTHER PROTECTIVE EQUIPMENT none		

SECTION IX - SPECIAL PRECAUTIONS	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Do not puncture or incinerate container. Do not store at temperatures above 130°F.	
OTHER PRECAUTIONS Avoid contamination of food or water. Keep out of reach of children.	