



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

Form Approved
OMB No. 44-R1387

MATERIAL SAFETY DATA SHEET

DATE
EFFECTIVE:
3/85

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

SECTION I

MANUFACTURER'S NAME Walton-March Inc.		EMERGENCY TELEPHONE NO. 312/831-2200
ADDRESS (Number, Street, City, State, and ZIP Code) 1620 Old Deerfield Road, Highland Park, Illinois 60035		
CHEMICAL NAME AND SYNONYMS		TRADE NAME AND SYNONYMS ENZY7 Bowl Cleaner
CHEMICAL FAMILY Enzymatic-type cleaner	FORMULA	

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 ₂ O=1) Struck:	0.948
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	Appreciable	pH (water dilution)	6.0
APPEARANCE AND ODOR	Blue powder with slight lavender odor		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used) Non-flammable	FLAMMABLE LIMITS	LeI	UeI
EXTINGUISHING MEDIA N/A			
SPECIAL FIRE FIGHTING PROCEDURES N/A			
UNUSUAL FIRE AND EXPLOSION HAZARDS None			

SECTION V - HEALTH HAZARD DATA	
THRESHOLD LIMIT VALUE	Not established
EFFECTS OF OVEREXPOSURE	Direct contact with eyes may cause irritation.
EMERGENCY AND FIRST AID PROCEDURES	EYES: Immediately flush eyes with plenty of water.
SKIN:	Non-acid/non-caustic; no irritation expected. INGESTION: Non-toxic.

SECTION VI - REACTIVITY DATA			
STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	
INCOMPATIBILITY (Materials to avoid)			
HAZARDOUS DECOMPOSITION PRODUCTS			
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	In case of spillage, product can be simply swept, collected and disposed of in dry waste; alternatively, product can be flushed away with water to nearest drain.
WASTE DISPOSAL METHOD	Dry waste disposal or drain disposal in accordance with local and federal guidelines.

SECTION VIII - SPECIAL PROTECTION INFORMATION			
RESPIRATORY PROTECTION <i>Specify type</i> Not normally needed			
VENTILATION	LOCAL EXHAUST	Not normally needed	SPECIAL
	MECHANICAL (General)		OTHER
PROTECTIVE GLOVES	Not normally needed	EYE PROTECTION	Safety glasses recommended
OTHER PROTECTIVE EQUIPMENT			

SECTION IX - SPECIAL PRECAUTIONS	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	Store in a cool, dry area. No special precautions for handling.
OTHER PRECAUTIONS	