

MATERIAL SAFETY DATA SHEET

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Required under USDL Safety and Health Regulations for Ship Repairing,
Shipbuilding, and Shipbreaking (29 CFR 1916, 1918, 1917)

SECTION I

MANUFACTURER'S NAME Long Island Paint & Chemical Company		EMERGENCY TELEPHONE NO. 516-676-6600
ADDRESS (Number, Street, City, State, and ZIP Code) One Continental Hill Glen Cove, New York 11542		
CHEMICAL NAME AND SYNONYMS NOT APPLICABLE		TRADE NAME AND SYNONYMS FLOOR GUARD GYM FINISH
CHEMICAL FAMILY NOT APPLICABLE	FORMULA	

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)	
PIGMENTS			BASE METAL			
CATALYST			ALLOYS			
VEHICLE	45		METALLIC COATINGS			
SOLVENTS	ODORLESS MINERAL SPIRITS	55	FILLER METAL PLUS COATING OR CORE FLUX			
ADDITIVES			OTHERS			
OTHERS						
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES					%	TLV (Units)
MINERAL SPIRITS					CAS 64742 47-8	500

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	310°F	SPECIFIC GRAVITY (H ₂ O=1)	7.3 LB/PT
VAPOR PRESSURE (mm Hg.)		PERCENT VOLATILE BY VOLUME (%)	
VAPOR DENSITY (AIR=1)		EVAPORATION RATE (____=1)	
SOLUBILITY IN WATER	NEGLECTIBLE		
APPEARANCE AND ODOR	CLEAR - MILD		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	100°F	FLAMMABLE LIMITS	Lo	Hi
EXTINGUISHING MEDIA	FOAM, DRY CHEMICAL, CO ₂ OR WATER FOG OR SPRAY			
SPECIAL FIRE FIGHTING PROCEDURES	SMOTHER FLAMES WITH ONE OF THE ABOVE			
EXTINGUISHING MEDIA	WATER MAY BE USED TO COOL DOWN			
UNUSUAL FIRE AND EXPLOSION HAZARDS	UNOPENED CONTAINERS.			

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE

EFFECTS OF OVEREXPOSURE

SKIN CONTACT WASH WITH MINERAL SPIRITS FLUSH WITH WATER. SEE PHY.

EMERGENCY AND FIRST AID PROCEDURES

FLUSH SKIN AND EYE CONTACT WITH PLENTY OF WATER. IF INHALED REMOVE TO FRESH AIR. IF IRRITATIONS PERSISTS CONSULT PHYSICIAN

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

REMOVE WITH ABSORBING COMPOUND AND DISCARD ACCORDING TO EPA REGULATIONS

CLEAN WITH MINERAL SPIRITS EMULSION FLUSH WITH WATER.

WASTE DISPOSAL METHOD

NO SPECIAL DISPOSAL REQUIREMENTS DISPOSE ACCORDING TO GOVERNMENT EPA REGULATIONS.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)

VENTILATION YES	LOCAL EXHAUST FAN IS SUFFICIENT	SPECIAL NONE
	MECHANICAL (General)	OTHER

PROTECTIVE GLOVES

EYE PROTECTION

OTHER PROTECTIVE EQUIPMENT

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

KEEP CONTAINERS CLOSED WHEN NOT IN USE DO NOT HANDLE OR STORE NEAR

HEAT, SPARKS, FLAME, ADEQUATE VENTILATION REQUIRED.

OTHER PRECAUTIONS

STORE IN BUILDING DESIGNED AND PROTECTED FOR

STORAGE OF NFPA CLASS II FLAMMABLE LIQUIDS.