Material Safety Data Sheet

SECTION 1- Chemical Product and Company Identification

PRODUCT NAME: Tuf-Top "Oil" All Colors except Greens

IDENTIFICATION NUMBER: TT-ALLCOLORS **DATE PRINTED:** 3/1/2007

PRODUCT USE/CLASS:

SUPPLIER: MANUFACURER:

Marine Industrial Paint Co., Inc.

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4590 60th Ave North.

St. Petersburg, Fl. 33714

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St. Petersburg, Fl. 33714

EMERGENCY TELEPHONE: EMERGENCY TELEPHONE: 727-527-3382 8 A.M. - 5 P.M. 727-527-3382 8 A.M. - 5 P.M.

PREPARER: Steven C Halliday PHONE: 727-527-3382 PREPARE DATE: 3/1/2007

SECTION 2 – Composition and Information on Ingredients

ITEM	CHEMICAL NAME	CAS NUMBER	WT/WT %
01	Light Aromatic Solvent Naphtha	64742-95-6	20.0%
02	Trimethyl Benzenes	25551-13-7	10.0%
03	Solvent Naphtha Medium Aliphat	ic 64742-88-7	40.0%

EXPOSURE LIMITS

	ACG	IH	OSI	ΗA	COMPANY	
ITEM	TLV-TWA	TLV-STEL	PEL-TWA	PEL-CEILING	TLV-TWA	SKIN
01		100 ppm	100 ppm			YES
02	25 ppm Skin	N.E.	25 ppm Skin		N.E.	YES
03	100 ppm	N.E.	100 ppm		N.E.	NO

(SEE SECTION 16 FOR ABBREVIATION LEGEND) (Continued on page 2)

SECTION 3- Hazards Identification

*** EMERGENCY OVERVIEW ***: Aspiration hazard if swallowed. Can enter the lungs and cause damage. Causes skin irritation. Vapors irritating to eyes and respiratory tract. Avoid contact with skin and clothing. Wash thoroughly after handling. Combustible liquid and vapor.

EFFECTS OF OVEREXPOSURE - EYE CONTACT: This material may cause mild eye irritation. Direct contact with the liquid or exposure to vapors or mists may cause stinging, tearing and redness.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: This product may cause mild skin irritation. Prolonged or repeated contact may cause redness, burning, drying and cracking of the skin. Persons with pre-existing skin disorders may be more susceptible to the effects of this material.

EFFECTS OF OVEREXPOSURE – INHALATION: This material is expected to have a low degree of toxicity by inhalation. Breathing high concentrations of vapors may cause irritation of the nose and throat and signs of nervous system depression. Respiratory symptoms associated with pre-existing lung disorders may be aggravated by exposure to this material.

EFFECTS OF OVEREXPOSURE – INGESTION: Ingestion of excessive amounts may cause irritation of the respiratory tract and signs of nervous system depression. ASPIRATION HAZARD. This material can enter the lungs during swallowing or vomiting causing lung inflammation and damage.

EFFECTS OF OVEREXPOSURE – CHRONIC HAZARDS: Reports have associated repeated and prolonged occupational over-exposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling this product may be harmful or fatal. Light aromatic solvent naphtha causes harm to the fetus in animal lab studies. The relevance of these findings to humans is uncertain.

PRIMARY ROUTE(S) OF ENTRY: SKIN CONTACT INHALATION EYE CONTACT SKIN ABSORBTION INGESTION

SECTION 4 – First Aid Measures

FIRST AID - EYE CONTACT: If irritation and or redness develops, move victim away from exposure and into fresh air. Flush eyes with clean water. If symptoms persist seek medical attention. For direct contact hold eyelids apart and flush with clean water for at least 15 minutes.

FIRST AID – SKIN CONTACT: Remove contaminated clothing and shoes and flush affected area with large amounts of water. If skin is damaged, apply a clean dressing and seek medical attention. If skin surface is not damaged cleanse thoroughly with mild soap and water. If redness or irritation develops seek medical attention. (Continued on page 3)

SECTION 4 – First Aid Measures contd.

FIRST AID – INHALATION: If respiratory symptoms or other symptoms of exposure develop, move victim away from the source of exposure and into fresh air. If symptoms persist, seek immediate medical attention. If victim is not breathing, immediately start artificial respiration. If breathing difficulties develop, oxygen should be administered by qualified personnel. Seek immediate medical attention.

FIRST AID – INGESTION: This material is a potential aspiration hazard. DO NOT INDUCE VOMITTING. If swallowed seek emergency medical attention. If victim is drowsy or unconscious, place on left side with head down. If possible, do not leave the victim unattended.

SECTION 5 – Fire Fighting Measures

FLASH POINT: 108 F

(TAGLIABUE CLOSED CUP)

LOWER EXPLOSIVE LIMIT: 1.0%

UPPER EXPLOSIVE LIMIT: 7.0%

AUTOIGNITION TEMPERATURE:

EXTINGUISHING MEDIA: FOAM / DRY CHEMICAL / CO2 / WATER FOG /

UNUSUAL FIRE AND EXPLOSIVE HAZARDS: Vapors may form explosive mixture with air. Vapors can travel back to a source of ignition and flash back. Flammable liquid. Can form explosive mixtures at temperatures at or above the flashpoint. "Empty" containers retain product residue (liquid and/or vapor) and can be dangerous. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION; THEY MAY EXPLODE AND CAUSE INJURY OR DEATH. Empty drums should be completely drained, properly bunged and returned to a drum reconditioner, or properly disposed of.

SPECIAL FIREFIGHTING PROCEDURES: Wear appropriate protective equipment including respiratory protection as conditions warrant. Stop spill/release if it can be done without risk. Water spray may be useful in minimizing or dispersing vapors and cooling equipment exposed to heat and flames. Avoid spreading burning liquid with water used for cooling purposes.

SECTION 6 – Accidental Release Measures

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Absorb spill with an inert absorbent material, then place in a chemical waste container. Avoid runoff into storm sewers and ditches which lead to waterways. Wear a self contained breathing apparatus and appropriate personal protection. (See Exposure Controls/Personal Protection Section)

SECTION 7 – Handling and Storage

HANDLING: Wash thoroughly after handling.

STORAGE: Use and store this material in a cool, dry, well ventilated area away from heat and all sources of ignition. Keep containers closed when not in use. Store only in approved containers. Protect containers against physical damage.

SECTION 8 – Exposure Controls / Personal Protection

ENGINEERING CONTROLS: Local exhaust ventilation may be necessary to control any air contaminants to within their TLVs during the use of this product. Use explosion proof ventilation equipment. Facilities storing or utilizing this product should be equipped with an eyewash facility and a safety shower.

RESPIRATORY PROTECTION: A NIOSH/MSHA approved air purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying systems is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known or any other circumstances where air purifying respirators may not provide adequate protection.

SKIN PROTECTION: Where contact is likely, wear chemical resistant gloves, a chemical suit, rubber boots, and chemical safety goggles plus a face shield.

EYE PROTECTION: Wear safety glasses with side shields (or goggles) and a face shield.

OTHER PROTECTIVE EQUIPMENT: No Information.

HYGENIC PRACTICES: Wash hands before eating. Remove contaminated clothing and wash before reuse. Ground and bond containers when transferring material.

SECTION 9 – Physical and Chemical Properties

BOILLING RANGE: 169-355 F **VAPOR DENSITY**: Is heavier than air

ODOR: Hydrocarbon solvent ODOR THRESHOLD:

APPEARANCE: Liquid EVAPORATION RATE: Is slower than Ether

SOLUBILITY IN H20: No

FREEZE POINT: N.A. SPECIFIC GRAVITY: 0.9083

VAPOR PRESSURE: 3.1 mm Hg Ph @ 0.0 PHYSICALSTATE: VISCOSITY:

COEFFICIENT OF WATER / OIL DISTRIBUTION:

SECTION 10 – Stability and Reactivity

CONDITIONS TO AVOID: Avoid all possible sources of ignition.

INCOMPATIBILITY: This product is incompatible with strong acids or bases, oxidizing agents and selected amines. Avoid water and strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Combustion may yield carbon dioxide and/or carbon monoxide. Do not breathe smoke or fumes. Wear appropriate protective equipment.

HARZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

SECTION 11- Toxicological Properties

NO PRODUCT OR COMPONENT TOXOCOLOGICAL INFORMATION IS AVAILABLE.

SECTION 12 – Ecological Information

NO ECOLOGICAL INFORMATION

SECTION 13 – Disposal Considerations

DISPOSAL METHOD: Dispose of product in accordance with local, county, state and federal regulations.

SECTION 14 – Transportation Information

DOT PROPER SHIPPING NAME: Paint, 3,

DOT TECHNICAL NAME:

DOT HAZARD CLASS: 3 HAZARD SUBCLASS:

DOT UN/NA NUMBER: UN 1263 PACKING GROUP: III RESP. GUIDE PAGE:

SECTION 15 – Regulatory Information

US FEDERAL REGULATIONS - AS FOLLOWS:

OSHA - Hazardous by definition of Hazard communication Standard (29 CFR 1910.1200)

CERCLA - SARA HAZARD CATEGORY:

This product has been reviewed according to the EPA "Hazard Categories" promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

FIRE HAZARD

SARA SECTION 313: This product contains the following substances subject to the reporting Requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

Chemical Name:	CAS Number:	Wt/Wt % Is less Than
Trimerthyl Benzenes	25551-13-7	10.0%

U.S. STATE REGULATIONS – AS FOLLOWS:

CALIFORNIA PROPOSITION 65:

WARNING: The chemical (s) noted below and contained in this product, are known to the state of California to cause cancer, birth defects or other reproductive harm:

CHEMICAL NAME CAS NUMBER

No Proposition 65 chemicals exist in this product.

INTERNATIONAL REGULATIONS – AS FOLLOWS:

CANADIAN WHMIS: This MSDS has been prepared in compliance with Controlled Product Regulations except for use of the 16 headings.

CANADIAN WHIM CLASS: NO INFORMATION AVAILABLE

SECTION 16 – Other Information

HMIS RATINGS – HEALTH: 2 FLAMMABILITY: 2 REACTIVITY: 1

PREVIOUS MSDS REVISION DATE: 03/24/00

VOLITILE ORGANIC COMPOUNDS (VOCS): 5.00 LBS/GAL, 599GRAMS/LTR (Continued on page 7)

LEGEND:

N.A. – Not Applicable

N.E. – Not Established

N.D. – Not Determined

The information contained on this MSDS has been checked and should be accurate. However, it is the responsibility of the user to comply with all Federal, State, and Local laws and regulations.