



MATERIAL SAFETY DATA SHEET

PRODUCT NAME: TYFO A PAINT
MSDS NUMBER: A-02

DATE: FEBRUARY 1, 2013

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SUPERSEDES: MARCH 26 2009

SECTION I: MATERIAL AND MANUFACTURER IDENTIFICATION

MANUFACTURER:
FYFE CO. LLC
8380 Miralani Drive
San Diego, CA 92126

EMERGENCY TELEPHONE NUMBER:
800-424-9300 or 703-527-3887
INFORMATION TELEPHONE NUMBER:
858-642-0694

PRODUCTION IDENTIFICATION NUMBER: Tyfo® A Paint
CHEMICAL FAMILY: Exterior Acrylic Flat

SECTION II: HAZARDOUS INGREDIENTS / COMPOSITION

MATERIAL OR COMPONENT	CAS NUMBER	% BY WEIGHT	OSHA(PEL)	ACGIH(TLV)
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None.

*Indicates toxic chemical(s) subject to the reporting requirements of Section 311 of Title III and of 40 CFR 372.

Warning, this product contains a chemical(s) known to the state of California to cause cancer and birth defects, or other reproductive harm. P65 (CA)

SECTION III: HAZARD IDENTIFICATION

EMERGENCY OVERVIEW:

APPEARANCE AND ODOR: LIQUID, MILD ODOR

STATEMENTS OF HAZARD:

PRIMARY ROUTES OF EXPOSURE:

EYES--YES SKIN CONTACT--YES INHALATION--NO INGESTION--YES

HMIS RATING:

HEALTH—1 FLAMMABILITY--0 PHYSICAL HAZARDS--0 SPECIAL--NONE

POTENTIAL HEALTH EFFECTS:

EYE CONTACT: May cause minor irritation, redness, and tearing.

SKIN CONTACT: May cause minor irritation.

SKIN ABSORPTION: May cause minor irritation.

INHALATION: Vapors may cause irritation, nausea, headaches, and dizziness.

INGESTION: Can cause nausea, vomiting, diarrhea, and gastrointestinal irritation.

HEALTH HAZARD (ACUTE AND CHRONIC):

ACUTE: Excessive inhalation of vapors may cause headache and nausea. Material is slightly alkaline and may irritate eyes and skin.

CHRONIC: None recognized.

CARCINOGENICITY: NTP CARCINOGEN: No

IARC MONOGRAPHS: No

OSHA REGULATED: No

MEDICAL CONDITIONS GENERALLY AGGREGATED BY EXPOSURE:

None Recognized

SECTION IV: FIRST AID MEASURES

EYES: Clean eyes with plenty of water.

SKIN CONTACT: Clean with soap and water.

INHALATION: Move affected person to fresh air. Apply artificial respiration if necessary. Seek medical attention.

INGESTION: Drink water to dilute. Do not induce vomiting. Call a physician.

SECTION V: FIRE FIGHTING MEASURES

FLASH POINT: N/A **METHOD USED:** N/A

FLAMMABILITY LIMITS IN AIR BY VOLUME: Lower: N/A Upper: N/A

EXTINGUISHING MEDIA: Water Spray, Carbon Dioxide, Foam, Dry Chemical

SPECIAL FIREFIGHTING PROCEDURES: Avoid confined area unless properly protected against potentially irritating and toxic fumes.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Keep away from heat. Containers may explode when exposed to extreme heat.

SECTION VI: ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Clean spill with absorbent such as clay or diatomaceous silica.

ENVIRONMENTAL PRECAUTIONS: Waste disposal method: dispose of all waste in accordance with federal, state, and local regulations. Prevent from entering into soil, ditches, sewers, waterways and/or groundwater.

SECTION VII: HANDLING AND STORAGE

GENERAL HANDLING: Keep containers closed when not in use. Do not store or handle near heat, flames, and strong oxidants. Store in a cool, well-ventilated area.

OTHER PRECAUTIONS: Rotate stock, use older materials first. Inspect for leaks on all containers.

SECTION VIII: EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION: Use NIOSH or OSHA approved respirators if TLV is exceeded.

VENTILATION: Provide sufficient ventilation to maintain exposure level below TLV/PEL. If there are no applicable exposure limit requirements or guidelines, general ventilation should be sufficient for most operations.

PROTECTIVE GLOVES: Use impervious rubber gloves.

EYE PROTECTION: Use face shield or goggles.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

Use eye wash and safety shower. Use impervious clothing or change contaminated clothing immediately.

WORK/HYGIENIC PRACTICE: Wash hands, face, and hair with regular soap. Clean clothes by normal laundering methods.

SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR

Boiling Point/ Range

Evaporation Rate

Vapor Density (air=1)

Specific gravity (H₂O=1)

Solubility in water

Coating VOC

Material VOC

Liquid with mild odor

100 – 374C

Slower than ether

Greater than air

1.39

Soluble

47.66 g/l

19.47 g/l

SECTION X: STABILITY AND REACTIVITY

STABILITY: Stable under normal handling and storage conditions.

INCOMPATIBLE MATERIALS: Avoid contact with strong oxidizers.

CONDITIONS TO AVOID: None.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Carbon dioxide and/or monoxide, and unidentified organic compounds may be formed during combustion.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION XI: TOXICOLOGICAL INFORMATION

MATERIAL OR COMPONENT TOXICITY DATA: N/A

SECTION XII: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: N/A

SECTION XIII: DISPOSAL CONSIDERATIONS

DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER. All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are the responsibility solely of the waste generator. AS YOUR SUPPLIER, WE HAVE NO CONTROL OVER THE MANAGEMENT PRACTICES OR MANUFACTURING PROCESSES OF PARTIES HANDLING OR USING THIS MATERIAL. THE INFORMATION PRESENTED HERE PERTAINS ONLY TO THE PRODUCT AS SHIPPED IN ITS INTENDED CONDITION AS DESCRIBED IN MSDS SECTION: Composition Information.

SECTION XIV: TRANSPORTATION INFORMATION

DOT Non-Bulk
NOT REGULATED

DOT Bulk
NOT REGULATED

IMDG
Proper Shipping Name: Paint
Hazard Class: CLASS 3 **ID Number:** UN 1263 **Packing Group:** PG III

ICAO/IATA
Proper Shipping Name: Paint
Hazard Class: CLASS 3 **ID Number:** UN 1263 **Packing Group:** PG III

SECTION XV: REGULATORY INFORMATION

None.

SECTION XVI: OTHER INFORMATION

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