

SAFETY DATA SHEETS

This SDS packet was issued with item:

071097567

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

071097534 071097542 071097575

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

071097054

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF PRODUCT

PRODUCT NAME: **FILL-IT ACTIVATOR**

APPLICATION: PROPRIETARY CYANOACRYLATE ACCELERATOR

EMERGENCY CONTACT: **INFOTRAC: 1-352-323-3500, TOLL-FREE 1-800-535-5053**

SECTION 2: HAZARDS IDENTIFICATION (CLASSIFICATION)

HIGHLY FLAMMABLE LIQUID AND VAPOR: CAUSES SKIN IRRITATION: CAUSES SERIOUS EYE IRRITATION. ASPIRATION HAZARD.



SECTION 2A: PHYSICAL HAZARDS

H225: HIGHLY FLAMMABLE LIQUID AND VAPOR: CATEGORY 2:

SECTION 2B: HEALTH HAZARDS

THRESHOLD LIMIT VALUE: TLV-50 PPM, OSHA PEL 500 PPM

SKIN: H315: CAUSES SKIN IRRITATION: CATEGORY 2.

EYES: H319: CAUSES SERIOUS EYE IRRITATION: CATEGORY 2B.

INHALATION: H333: MAY BE HARMFUL IF INHALED: CATEGORY 5.

INGESTION: H305: MAY BE HARMFUL IF SWALLOWED AND ENTERS AIRWAYS.

CARCINOGENICITY: NO INGREDIENT IDENTIFIED AS CARCINOGEN OR POTENTIAL CARCINOGEN BY NTP, IRAC OR OSHA.

SECTION 3: COMPOSITION / INGREDIENTS

MIXTURE: ☒ Yes ☐ No

HEXANES CAS NO. 110-54-3 GREATER THAN 80%.

AMINE CATALYST (PROPRIETARY) LESS THAN 20%

SECTION 4: FIRST AID MEASURES

SKIN: P302+352: IF ON SKIN: WASH WELL WITH SOAP AND WATER

EYES: P305+351+338: IF IN EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES IF PRESENT AND EASY TO DO – CONTINUE RINSING. P337+313: IF EYE IRRITATION PERSISTS GET MEDICAL ADVICE/ATTENTION

INHALATION: P304+340: IF INHALED: REMOVE VICTIM TO FRESH AIR AND KEEP AT REST IN A POSITION COMFORTABLE FOR BREATHING. P342+311: IF EXPERIENCING RESPIRATORY SYMPTOMS: CALL A POISON CENTER OR DOCTOR/PHYSICIAN.

INGESTION: P301+330+331: IF SWALLOWED: RINSE MOUTH. DO NOT INDUCE VOMITING. P311: CALL A POISON CENTER/PHYSICIAN.

SECTION 5: FIREFIGHTING MEASURES

FLASH POINT: -10 F BY TCC

FLAMMABLE LIMITS: FLAMMABLE. LIMITS LEL = 1.0% UEL = 7.5%

FIRE EXTINGUISHING MEDIA: P370+378: IN CASE OF FIRE: USE FOR EXTINCTION ; DRY CHEMICAL, CARBON DIOXIDE. WATER STREAM OR SPRAY MAY ACTUALLY SPREAD THE FIRE.

SPECIAL FIRE FIGHTING PROCEDURES: NONE FOR LAB QUANTITIES.

UNUSUAL FIRE AND EXPLOSION HAZARD: FLAMMABLE LIQUID. VAPORS MAY BE IGNITED BY HEAT, SPARKS, FLAMES OR STATIC ELECTRICITY. CONTAINER MAY RUPTURE IS EXPOSED TO EXTREME HEAT.

SECTION 6: ACCIDENTAL RELEASE MEASURES

PRECAUTIONS: N/A

PROCEDURES: EXTINGUISH ALL NEARBY SOURCES OF IGNITION. ABSORB LIQUID ON PAPER TOWELING, VERMICULITE OR ABSORBANT PADS AND ALLOW TO EVAPORATE IN A HOOD OR OPEN AIR. VENTILATE THE AREA.

SECTION 7: HANDLING AND STORAGE (LAB QUANTITIES)

P102: KEEP OUT OF REACH OF CHILDREN. P402+404: STORE IN A DRY PLACE. STORE IN A CLOSED CONTAINER. P403+235+410: STORE IN A WELL VENTILATED PLACE. KEEP COOL. PROTECT FROM SUNLIGHT. FOR LABORATORY OR OFFICE USE ONLY. DO NOT MIX WITH OTHER MATERIALS UNLESS DIRECTED TO DO SO. NORMAL PRECAUTIONS OF LABORATORY GOOD HOUSEKEEPING PRACTICES SHOULD BE FOLLOWED.

SECTION 8: EXPOSURE CONTROLS (PERSONAL PROTECTION)

VENTILATION: LOCAL EXHAUST PREFERRED. GENERAL IS ACCEPTABLE IF LEVELS ARE KEPT BELOW TLV.

SKIN: P281: USE PERSONAL PROTECTIVE EQUIPMENT AS REQUIRED. NITRILE OR RUBBER IMPERMEABLE GLOVES.

EYES: P281: USE PERSONAL PROTECTIVE EQUIPMENT AS REQUIRED. SAFETY GLASSES OR GOGGLES. DO NOT WEAR CONTACT LENSES WHEN HANDLING CHEMICALS.

RESPIRATORY: NONE NEEDED FOR LAB QUANTITIES.

OTHER: EYE WASH STATION.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: CLEAR, COLORLESS THIN LIQUID, CHARACTERISTIC ODOR.

PH OF SOLUTION: N.A.

MELTING POINT: N.A.

BOILING POINT: APPROXIMATELY 152° F

SPECIFIC GRAVITY: (H₂O=1) 0.67 @ 68° F

EVAPORATION RATE: 9.0 (BUAC = 1)

VAPOR DENSITY: 3.4 (AIR = 1) 4.5 (BUAC = 1)

PERCENT VOLATILE: GREATER THAN 80%

VAPOR PRESSURE: 125 MM HG AT 68° F

WATER SOLUBILITY: NEGLIGIBLE

SECTION 10: REACTIVITY DATA

STABILITY: STABLE

CONDITIONS TO AVOID: EXTREME HEAT.

INCOMPATIBILITY (MATERIALS TO AVOID): STRONG OXIDIZERS.

HAZARDOUS DECOMPOSITION PRODUCTS: COMBUSTION PRODUCES CARBON DIOXIDE AND MONOXIDE.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

REACTIVITY WITH WATER: N/A

SECTION 11: TOXICOLOGICAL INFORMATION

ACUTE EXPOSURE: SIGNS AND SYMPTOMS:

SKIN: PROLONGED OR REPEATED CONTACT CAN CAUSE IRRITATION DEFATTING AND DERMATITIS, PERIPHERAL NEUROPATHY

EYES: CAN CAUSE IRRITATION, REDNESS, TEARING, BLURRY VISION.

INHALATION: EXCESSIVE INHALATION OF HIGH CONCENTRATIONS CAN CAUSE NOSE AND THROAT IRRITATION, DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE.

INGESTION: CAN CAUSE GASTROINTESTINAL IRRITATION, CNS DEPRESSION. ASPIRATION HAZARD.

CHRONIC EXPOSURE: N/A

SENSITIZER: N/A

CARCINOGENICITY: NO INGREDIENT IDENTIFIED AS CARCINOGEN OR POTENTIAL CARCINOGEN BY NTP, IRAC OR OSHA.

TERATOGENICITY: N/A

EMBRYOTOXICITY: N/A

MUTAGENICITY: N/A

PRE-EXISTING CONDITIONS: N/A

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY: NOT EXPECTED TO BE SIGNIFICANT.

DEGRADABILITY: ALL COMPONENTS ARE VOLATILE AND NOT OZONE DEPLETERS.

BIOACCUMULATION: NOT EXPECTED TO BIO-ACCUMULATE.

MOBILITY IN SOIL: ALL COMPONENTS ARE VOLATILE AND/OR WATER INSOLUBLE.

SECTION 13: DISPOSAL INFORMATION

ABSORBED MATERIAL IN CLOSED METAL CAN; DRIED ABSORBER IN REGULAR TRASH.

SECTION 14: TRANSPORT INFORMATION

UN NUMBER: UN 1268

SHIPPING NAME: PETROLEUM DISTILLATES NOS

CLASS: Class 3

PACKING GROUP: PG II.

MARINE POLLUTANT: N/A

WARNING SYMBOL: FLAMMABLE, IRRITANT

OTHER: N/A

SECTION 15: REGULATORY INFORMATION

LABELING: FLAMMABLE, IRRITANT PICTOGRAMS.

NFPA RATINGS: HEALTH HAZARD: 1 FIRE & EXPLOSION: 3 REACTIVITY: 0 SPECIAL PROTECTION: B

NATIONAL REGULATIONS:

TSCA: ALL COMPONENTS ARE ON THE TSCA INVENTORY LIST.

SARA: N/A. EXTREMELY HAZARDOUS MATERIALS: NONE LISTED.

SARA SECTION 313: N/A

INAPPLICABLE: NO COMPONENTS ARE SUBJECT TO TSCA SNUR LISTING.

FOREIGN REGULATIONS:

ALL COMPONENTS ARE ON THE EU EINECS INVENTORY LIST AND THE CANADIAN DSL.

SECTION 16: OTHER INFORMATION

REGULATIONS RELATED TO STORAGE OF FLAMMABLE LIQUIDS SHOULD BE FOLLOWED.

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SALES INFORMATION: 1-800-558-5925 (8 AM TO 6 PM EST, MONDAY TO FRIDAY)

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