



SAFETY DATA SHEET

FIXT SUPERGLUE ACTIVATOR

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1. IDENTIFICATION OF SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

PRODUCT NAME: FIXT SUPERGLUE ACTIVATOR AEROSOL
PRODUCT REF:
USE: Open system operated by non trained consumer.
APPLICATION CONDITIONS: Used in conjunction with specified Cyanoacrylate for accelerated curing
SUPPLIER: FX085569
Quest Consumables Limited
CONTACT DETAILS: Seymour Road
Nuneaton
Warwickshire
CV11 4LB
TELEPHONE +44 (0)24 76 322126
FACSIMILE +44 (0)24 76 322117
E MAIL info@fixtconsumables.com
EMERGENCY TELEPHONE NUMBER +44 (0)24 76 322196

2. HAZARDS IDENTIFICATION

MOST IMPORTANT HAZARDS: Toxic to the aquatic environment, Irritating to skin.
SPECIFIC HAZARDS: Extremely flammable, Vapours may cause drowsiness or dizziness, Repeated exposure may cause skin dryness or cracking

3. COMPOSITION/INFORMATION ON INGREDIENTS

IDENTIFICATION OF THE PREPARATION

A mixture of organic solvents and organic gases.

CHEMICAL NAME	CAS-No	EC-No	CLASS	WEIGHT	REGISTRATION-No
N,N-dimethyl-p-toluidine	99-97-8	202-805-4	R23/24/25 R33 R52/53	<1%	-
Naphtha (petroleum) hydrotreated light	64742-49-0	265-151-9	F; R11 Xi; R38 N; R51/53, R65, R67	20-40%	-
Butane	106-97-8	203-448-7	F+; R12	20-40%	-
Propane	74-98-6	200-827-9	F+; R12	20-40%	-

Contains no known PBT's or vPvB's

4. FIRST AID MEASURES

GENERAL ADVICE: In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

INHALATION: Remove to fresh air, keep the patient warm and at rest. If breathing is irregular or stopped, administer artificial respiration. Give nothing by mouth. If unconscious, place in recovery position and seek medical advice.

SKIN CONTACT: Remove contaminated clothing immediately and wash affected skin with soap and water. DO NOT use solvents or thinners as skin cleaning agents.

EYE CONTACT: Contact lenses should be removed. Promptly wash eyes with lots of water while lifting the eyelids. Continue to rinse for at least 15 minutes and get medical attention.

INGESTION: If swallowed, seek medical advice immediately and show this container or label. Do not induce vomiting.

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5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA:	Recommended use: Alcohol resistant foam, carbon dioxide (CO ₂), dry powder, water spray. Do not use water jet. Cool containers with spray water.
EXTINGUISHING MEDIA WHICH MUST NOT BE USED FOR SAFETY REASONS:	Do NOT use high pressure inert gas or water jets.
SPECIFIC HAZARDS:	Fire may produce dense black smoke containing hazardous combustion products (see heading 10). Decomposition products may be a hazard to health. Do not allow run-off from fire fighting to enter drains or water courses.
SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:	In the event of fire, wear self contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:	Remove all sources of ignition. Ensure adequate ventilation. Evacuate personnel to safe areas. Avoid breathing vapours. Refer to protective measures listed in sections 7 and 8.
ENVIRONMENTAL PRECAUTIONS:	DO NOT allow to enter drains or watercourses. If the product enters drains or sewers, the local water company should be informed immediately. In the case of contamination of streams, rivers or lakes, inform the relevant environment Agency. Vapours are heavier than air and may spread along floors. Vapours may form explosive mixture with air.
METHODS FOR CLEANING UP:	Contain and collect spillage with non-combustible absorbent materials, (e.g. sand, earth, vermiculite, diatomaceous earth) and place in a suitable container for disposal in accordance with the waste regulations (see section 13). Clean the spill area preferably with a detergent. Avoid the use of solvents.

7. HANDLING AND STORAGE

HANDLING:	Keep, the aerosol in a cool, dry place. Exclude sources of heat, sparks and open flame. Do not use sparking tools around aerosols. Avoid skin and eye contact. Avoid inhalation of vapour and spray mist. For personal protection, see section 8. Prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentrations higher than the occupational exposure limits. Never apply pressure to the aerosol, the aerosol is a pressurised object and may explode if pressure is applied.
GENERAL:	The accumulation of vapours in an enclosed space may result in spontaneous combustion, use only in well ventilated areas. Use responsibly and in the correct manner. Wear the appropriate personal protective equipment, as outlined in section 8.
STORAGE	Observe label precautions. Store between 5 and 25°C in a dry, well ventilated place away from sources of heat, ignition and direct sunlight. No smoking. Store separately from oxidising agents and strongly alkaline and strongly acidic materials.

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8 . EXPOSURE CONTROLS/ PERSONAL PROTECTION

CHEMICAL NAME:

Naphtha (petroleum) hydrotreated light	Long Term 200ppm 1000mgm-3	Ref SUP
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- (1) Long term exposure limits – 8hr time weighted average
- (2) 'SUP' Suppliers recommendation

ENGINEERING MEASURES:

Provide adequate ventilation. All PPE used to control exposure to hazardous substances must be selected to meet the requirements of the COSHH regulations.

PERSONAL PROTECTION EQUIPMENT:

RESPIRATORY PROTECTION:

If exposure to hazardous substances identified cannot be controlled by the provision of local exhaust ventilation and good general extraction, suitable respiratory protective equipment should be worn.

HAND PROTECTION:

When skin exposure may occur, advice should be sought from glove suppliers on appropriate types and usage times for this product. The instructions and information provided by the glove supplier on use, storage, maintenance and replacement must be followed. Barrier creams may help to protect exposed areas of skin, but are not substitutes for full physical protection. They should not be applied once exposure has occurred.

EYE PROTECTION:

Eye protection designed to protect against liquid splashes should be worn.

SKIN & BODY PROTECTION:

Grossly contaminated clothing should be removed and the skin washed with soap and water or a proprietary skin cleaner.

9. PHYSICAL AND CHEMICAL PROPERTIES

FORM:	Aerosol
FLASHPOINT:	Not known for blend
COLOUR:	Colourless
ODOUR:	DMPT

10. STABILITY AND REACTIVITY

STABILITY: Stable under the recommended storage and handling conditions (see section 7).

CONDITIONS TO AVOID: Applying heat or pressure to the aerosol may result in explosion and fire. Naked flames, smoking, wet and damp storage conditions and mishandling may also result in explosion and fire.

MATERIALS TO AVOID: Keep away from oxidising agents, strongly alkaline and strongly acidic materials in order to avoid exothermic reactions.

HAZARDOUS DECOMPOSTION PRODUCTS: In a fire, hazardous decomposition products such as smoke, carbon monoxide, carbon dioxide and oxides of nitrogen may be produced.

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11. TOXICOLOGICAL INFORMATION

- ACUTE TOXICITY:** Gas or vapour is harmful on prolonged contact or in high concentration. This chemical can be hazardous when inhaled and/or touched. Irritant of eyes and mucous membranes. Narcotic effect. CNS depressant. Acute eczematous dermatitis, contact type erythema, oedema, papules, vesicles, bullae, crusts, desquamation.
- LOCAL EFFECTS:** Hazardous in case of skin contact, irritant.
- SENSITIZATION:**
- CHRONIC TOXICITY:** Repeated exposure may cause chronic eye irritation. May cause chemical eye burns. Swallowing concentrated chemical may cause severe internal injury, unconsciousness, and death.
- LONG TERM TOXICITY:**
Contains no known category 1 or 2 carcinogens, mutagens or reproductive toxicants.

12. ECOLOGICAL INFORMATION

- MOBILITY:** Insoluble in water; will float on water. The majority of this product will evaporate within a day from water or soil surfaces leaving a chemical that will bind to particulate matter to form sediments.
- PERSISTENCE AND DEGRADABILITY:** The majority of this product is inherently biodegradable, oxidising rapidly by photochemical reactions in air. The remaining chemicals degrade in soil abiotically to form smaller molecules, which are either biodegraded in soil or volatised into the air.
- BIOACCUMULATION:** This product has the potential to bioaccumulate.
- ECOTOXICITY EFFECTS:** This product is classified as harmful to aquatic organisms and may cause long term adverse effects in the aquatic environment.
- ENDOCRINE DISRUPTING POTENTIAL:**
Contains no known substances that require a chemical safety report

13. DISPOSAL CONSIDERATIONS

- WASTE FROM RESIDUES / UNUSED PRODUCTS:** Do not allow to enter drains or water courses or dispose of where ground or surface waters may be affected.
- CONTAMINATED PACKAGING:** Wastes, including emptied aerosols, are controlled wastes and should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act. Using the information provided in this safety data sheet, advice should be obtained from the relevant environment agency whether the special waste regulations apply.

14. TRANSPORT INFORMATION

- UN NUMBER:** UN1950
SHIPPING NAME Aerosols
HAZARD CLASS: 2.1 (For Sea Transport). Classification code 5f
EmS: F-D, S-U
CLASS: 2
LABELLING: 2.1

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15. REGULATORY INFORMATION

SYMBOLS:



Extremely Flammable



Dangerous for the Environment



Irritant

R-PHRASE(S): R12 Extremely flammable
R51/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment
R38 Irritating to skin
R66 Repeated exposure may cause skin dryness or cracking
R67 Vapours may cause drowsiness and dizziness

S-PHRASE(S): S2 Keep out of the reach of children
S9 Keep container in a well ventilated place
S16 Keep away from sources of ignition – no smoking
S23 Do not breathe gas/fumes/vapour/spray
S29/35 Do not empty into drains; dispose of this material and its container in a safe way
S36 Wear suitable protective clothing
S46 If swallowed, seek medical advice immediately and show this container or label
S51 Use only in well-ventilated areas

No chemical safety assessments have been carried out for any of the substances used in this preparation.

16. OTHER INFORMATION

USES ADVISED AGAINST: The product should not be used for any other purposes other than its intended use. Handling, storage and conditions to avoid instructions must be followed at all times.

The information contained in this safety data sheet is provided in accordance with the requirements of the Chemical (Hazard Information and Packaging) Regulations. The information we have provided is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not considered a warranty or quality specification. The information relates only to the material designated and may not be valid for such material used in combination with any other materials or in any process unless specified in the text.