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H.B. Fuller® QUICK TAC 2

Version 1.2

Revision Date 01/04/2022

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name Product code	: H.B. Fuller® QUICK TAC 2 : 10000006913			
Manufacturer or supplie	suetails			
Company	: H.B. Fuller Engineering Adhesives			
Address	: 9001 W Fey Drive			
	Frankfort, IL, 60423			
Telephone	: 1-815-464-5606			
Medical Emergency Phone Number (24 Hours): 1-888-853-1758				
Medical Emergency Thom				

Transport Emergency Phone Number (CHEMTREC): 1-800-424-9300

Recommended use of the chemical and restrictions on use

Recommended use	:	Accelerator
Restrictions on use	:	For industrial use only.

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	liquid
Color	colorless
Odor	solvent

GHS Classification

Flammable liquids Eye irritation		Category 2 Category 2A
Specific target organ toxicity - single exposure		Category 3 (Central nervous system)
Specific target organ toxicity - repeated exposure	:	Category 2
GHS label elements		
Hazard pictograms	:	
Signal Word	:	Danger

Hazard Statements:

H225 Highly flammable liquid and vapor. H319 Causes serious eye irritation. H336 May cause

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drowsiness or dizziness. H373 May cause damage to organs through prolonged or repeated exposure.

Precautionary Statements:

Prevention: P210 Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking. P233 Keep container tightly closed. P240 Ground/bond container and receiving equipment. P241 Use explosion-proof electrical/ ventilating/ lighting/ equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P260 Do not breathe dust/ fume/ gas/ mist/ vapors/ spray. P264 Wash skin thoroughly after handling. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/ eye protection/ face protection.

Response: P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower. P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P314 Get medical advice/ attention if you feel unwell. P337 + P313 If eye irritation persists: Get medical advice/ attention. P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

Storage: P403 + P233 Store in a well-ventilated place. Keep container tightly closed. P403 + P235 Store in a well-ventilated place. Keep cool. P405 Store locked up.

Disposal: P501 Dispose of contents/ container to an approved waste disposal plant.

Potential Health Effects

Carcinogenicity:				
IARC	Group 2B: Possibly carcinogenic to humans			
	N,N-dimethyl-p-toluidine 99-97-8			
OSHA	No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.			
NTP	No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinoger by NTP.			

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous ingredients

Chemical name	CAS-No.	Concentration [%]
acetone	67-64-1	90 - 100
N,N-dimethyl-p-toluidine	99-97-8	1 - 5
Actual concentration is withhold as a trade accret		•

Actual concentration is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

General advice	: Show this material safety data sheet to the doctor in attendance.
If inhaled	: Move to fresh air. Keep patient warm and at rest.

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	Consult a physician after significant exposure.			
In case of skin contact	: Wash off immediately with soap and plenty of water. Call a physician if irritation develops or persists.			
In case of eye contact	: Rinse immediately with plenty of water, also under the eyelids. Seek medical advice.			
If swallowed	 If swallowed, call a poison control center or doctor immediately. Do not induce vomiting without medical advice. 			

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	: Carbon dioxide (CO2) Sand Foam
Unsuitable extinguishing media	: Water
Hazardous combustion products Specific extinguishing methods	: No hazardous combustion products are known
Further information	: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Special protective equipment for fire-fighters	: Wear an approved positive pressure self-contained breathing apparatus in addition to standard fire fighting gear.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	: Refer to protective measures listed in sections 7 and 8. Ensure adequate ventilation.
Environmental precautions	: Prevent product from entering drains. Do not flush into surface water or sanitary sewer system.
Methods and materials for containment and cleaning up	 Ventilate the area. Soak up with inert absorbent material. Shovel or sweep up.

SECTION 7. HANDLING AND STORAGE

Local/Total ventilation : Use only with adequate ventilation.

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Advice on safe handling	: Wear personal protective equipment. Do not get on skin or clothing. Keep away from heat and flame.			
Conditions for safe storage	 Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use. Keep in a cool, well-ventilated place. 			
Materials to avoid	: Do not store together with oxidizing and self-igniting products.			

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
acetone	67-64-1	TWA	250 ppm	ACGIH
		STEL	500 ppm	ACGIH
		TWA	1,000 ppm 2,400 mg/m3	OSHA Z-1
		TWA	750 ppm 1,800 mg/m3	OSHA P0
		STEL	1,000 ppm 2,400 mg/m3	OSHA P0
		STEL	750 ppm 1,780 mg/m3	CAL PEL
		С	3,000 ppm	CAL PEL
		PEL	500 ppm 1,200 mg/m3	CAL PEL

Ingredients with workplace control parameters

Personal protective equipment

Respiratory protection	:	Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines.
Filter type	:	Combined particulates and organic vapor type
Hand protection Material	:	Nitrile rubber
Eye protection	:	Tightly fitting safety goggles Ensure that eyewash stations and safety showers are close to the workstation location.
Skin and body protection	:	Long sleeved clothing Preventive skin protection

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Protective measures	: Avoid contact with skin.	
Hygiene measures	: Avoid contact with skin, eyes and clothing.	
SECTION 9. PHYSICAL AND CH	EMICAL PROPERTIES	
Appearance	: liquid	
Color Odor	: colorless : solvent	
Odor Threshold	: no data available	
рН	: is not determined	
Melting point/freezing point	: is not determined	
Boiling point/boiling range	: is not determined	
Flash point	: Not applicable	
Evaporation rate	: is not determined	
Flammability (solid, gas)	: Not classified as a flammability hazard	
Upper explosion limit	: Upper flammability limit	
	is not determined	
Lower explosion limit	: Lower flammability limit	
	is not determined	
Vapor pressure	: is not determined	
Density Solubility(ies)	: 0.785 g/cm3	
Water solubility	: is not determined	
Partition coefficient: n- octanol/water	: no data available	
Autoignition temperature	: is not determined	
Viscosity		
Viscosity, kinematic	: is not determined	

SECTION 10. STABILITY AND REACTIVITY

Chemical stability	:	The product is chemically stable.
Hazardous decomposition products	:	Nitrogen oxides (NOx) Sulfur oxides

SECTION 11. TOXICOLOGICAL INFORMATION

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Acute toxicity	
Product:	
Acute oral toxicity	: Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method
Acute inhalation toxicity	: Acute toxicity estimate : 40 mg/l Exposure time: 4 h Test atmosphere: vapor Method: Calculation method
Acute dermal toxicity	: Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method
Skin corrosion/irritation	
No data available	
Serious eye damage/eye irrita	tion
No data available	
Respiratory or skin sensitizat	ion
No data available	
Germ cell mutagenicity	
No data available	
Carcinogenicity	
No data available	
Reproductive toxicity	
No data available	
STOT-single exposure	
No data available	
STOT-repeated exposure	
No data available	
Aspiration toxicity	
No data available	

Ecotoxicity

Components: N,N-dimethyl-p-toluidine :

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Toxicity to fish	: LC50 (Pimephales promelas (fathead minnow)): 42 - 50.5 mg/l Exposure time: 96 h Test Method: flow-through test	
Persistence and degradability		
No data available Bioaccumulative potential		
Mobility in soil		
No data available		
Other adverse effects		
No data available		
SECTION 13. DISPOSAL CONS	SIDERATIONS	
Disposal methods		
Waste from residues	 Do not dispose of together with household waste. Do not dispose of waste into sewer. To the best of our knowledge, this product does not meet the 	

To the best of our knowledge, this product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261. Disposal via incineration at an approved facility is recommended, as industry best practice. Consult state, local or provincial authorities for more restrictive requirements.

SECTION 14. TRANSPORT INFORMATION

International Regulations

IATA-DGR		
UN/ID No.	: UN 1090)
Proper shipping name	: Acetone	solution
Class	: 3	
Packing group	: 11	
Labels	: Flamma	ble Liquids
Packing instruction (cargo aircraft)	: 364	
Packing instruction (passenger aircraft)	: 353	
IMDG-Code		
UN number	: UN 1090)
Proper shipping name	: ACETO	NE SOLUTIONS
Class	: 3	
Packing group	: 11	
Labels	: 3	

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EmS Code Marine pollutant	: F-E, S-D : no
Transport in bulk accord Not applicable for product	ling to Annex II of MARPOL 73/78 and the IBC Code as supplied.
Domestic regulation	
49 CFR UN/ID/NA number Proper shipping name	: UN 1090 : Acetone solution
Class Packing group Labels ERG Code Marine pollutant	: 3 : II : FLAMMABLE LIQUID : 127 : no

Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

SECTION 15. REGULATORY INFORMATION

SARA 311/312 Hazards	:	Flammable (gases, aerosols, liquids, or solids) Specific target organ toxicity (single or repeated exposure) Serious eye damage or eye irritation
SARA 302	:	This material does not contain any components with a section 302 EHS TPQ.
SARA 313	:	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

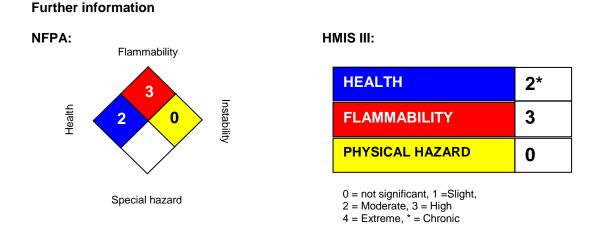
US State Regulations		
California Prop 65	Please contact Supplier	for more information.

The ingredients of this product are reported in the following inventories:TSCAAll substances listed as active on the TSCA inventory

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DSL	All components of this product are on the Canadian DSL	
AIIC	On the inventory, or in compliance with the inventory	
ENCS	On the inventory, or in compliance with the inventory	
KECI	On the inventory, or in compliance with the inventory	
PICCS	On the inventory, or in compliance with the inventory	
IECSC	On the inventory, or in compliance with the inventory	
	On the inventory, or in compliance with the inventory ISA), DSL (Canada), REACH(Europe), AIIC (Australia), NZIoC (New CI (Korea), PICCS (Philippines), IECSC (China), TWINV (Taiwan)	

SECTION 16. OTHER INFORMATION

Prepared by: Global Regulatory Office - phone: 1-651-236-5842 - email: msds.request@hbfuller.com



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