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SAFETY DATA SHEET

GorillaPro® AT75

Version 1.0

Revision Date 01/12/2022

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	GorillaPro® AT75
Product code	:	100000013120

Manufacturer or supplier's details

Company	:	H.B. Fuller Company
Address	:	9001 W Fey Drive Frankfort, IL, 60423
Telephone	:	1-815-464-5606

Medical Emergency Phone Number (24 Hours): 1-888-853-1758

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

Recommended use of the chemical and restrictions on use

Recommended use	:	Anaerobic Cure Adhesive
Restrictions on use	:	For industrial use only.

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	liquid
Color	blue
Odor	characteristic

GHS Classification

Skin irritation Eye irritation Skin sensitization Specific target organ toxicity - single exposure Specific target organ toxicity -	
repeated exposure GHS label elements	
Hazard pictograms	





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Signal Word

: Warning

Hazard Statements:

H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H335 May cause respiratory irritation. H373 May cause damage to organs through prolonged or repeated exposure.

Precautionary Statements:

Prevention: 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. P272 Contaminated work clothing must not be allowed out of the workplace. P280 Wear protective gloves/ eye protection/ face protection.

Response: P302 + P352 IF ON SKIN: Wash with plenty of soap and water. 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. P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention. P337 + P313 If eye irritation persists: Get medical advice/ attention. P362 Take off contaminated clothing and wash before reuse.

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

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

Potential Health Effects

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Carcinogenicity:		
IARC	Group 2B: Possibly carcinogenie	c to humans
	cumene	98-82-8
	titanium dioxide	13463-67-7
OSHA	No component of this product equal to 0.1% is on OSHA's I	t present at levels greater than or ist of regulated carcinogens.
NTP	Reasonably anticipated to be a h	
	cumene	98-82-8

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous ingredients

Chemical name	CAS-No.	Concentration [%]
Poly(oxy-1,2-ethanediyl), .alpha(2-methyl-1-oxo- 2-propenyl)omega[(2-methyl-1-oxo-2- propenyl)oxy]-	25852-47-5	50 - 70
Oleic acid, ethoxylated	9004-96-0	20 - 30



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methacrylic acid, monoester with propane-1,2-diol	27813-02-1	5 - 10
α,α-dimethylbenzyl hydroperoxide	80-15-9	1 - 5
cumene	98-82-8	0.1 - 1
2'-phenylacetohydrazide	114-83-0	0.1 - 1
titanium dioxide	13463-67-7	0.1 - 1
Actual concentration is withhold as a trade secret		

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. 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 eyelic Seek medical advice.	ds.
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	: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Unsuitable extinguishing media	: Water spray jet
Hazardous combustion products Specific extinguishing methods	 Nitrogen oxides (NOx) Sulfur oxides :
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.



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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.
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	 Keep containers tightly closed in a dry, cool and well- ventilated place. Store in original container.
Materials to avoid	: Do not store together with oxidizing and self-igniting products.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
cumene	98-82-8	TWA	50 ppm	ACGIH
		TWA	50 ppm 245 mg/m3	NIOSH REL
		TWA	50 ppm 245 mg/m3	OSHA Z-1
		TWA	50 ppm 245 mg/m3	OSHA P0
		PEL	50 ppm 245 mg/m3	CAL PEL
titanium dioxide	13463-67-7	TWA	10 mg/m3	ACGIH



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TWA (total dust)	15 mg/m3	OSHA Z-1
TWA (Total)	10 mg/m3	OSHA P0
TWA (Total dust)	10 mg/m3	OSHA P0

Personal protective equipme	ıt	
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	: Neoprene gloves	
	Nitrile rubber	
	butyl-rubber	
Eye protection	: Tightly fitting safety goggles Ensure that eyewash stations and safety showers are close to the workstation location.	I
Skin and body protection	: Long sleeved clothing Preventive skin protection	
Protective measures	: Avoid contact with skin.	
Hygiene measures	: Avoid contact with skin, eyes and clothing.	

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Color Odor Odor Threshold	: liquid : blue : characteristic : No data available
Melting point/freezing point	: is not determined
Boiling point/boiling range	: is not determined
Evaporation rate Flammability (solid, gas)	: is not determined : Not classified as a flammability hazard
Upper explosion limit	: Upper flammability limit



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	is not determined
Lower explosion limit	: Lower flammability limit is not determined
Density Solubility(ies)	: 1.1 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

Acute toxicity

Product:	
Acute oral toxicity	: Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method
Acute inhalation toxicity	: Acute toxicity estimate : > 200 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
Components:	
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α,α-dimethylbenzyl hydroperoxide: Acute oral toxicity : LD50 Oral Rat: 382 mg/kg



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Acute inhalation toxicity	: LC50 Rat: 220 ppm Exposure time: 4 h Test atmosphere: vapor	
Acute dermal toxicity	: LD50 Dermal Rat: 500 mg/kg	
cumene: Acute oral toxicity	: LD50 Oral Rat: 1,400 mg/kg	
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

<u>Components:</u> methacrylic acid, monoester with propane-1,2-diol :

Toxicity to fish

: LC50 (Fish): 493 mg/l



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Exposure time: 48 h Test Method: static test

α, α -dimethylbenzyl hydroperoxide :

Toxicity to fish	: LC50 (Oncorhynchus mykiss (rainbow trout)): 3.9 mg/l Exposure time: 96 h Test Method: static test
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water flea)): 7 mg/l Exposure time: 24 h Test Method: static test
cumene :	
Toxicity to fish	: LC50 (Oncorhynchus mykiss (rainbow trout)): 2.7 mg/l Exposure time: 96 h Test Method: semi-static test
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water flea)): 0.6 mg/l Exposure time: 48 h Test Method: static test
Toxicity to algae	: EC50 (Pseudokirchneriella subcapitata (microalgae)): 2.6 mg/l Exposure time: 72 h Test Type: flow-through test
Persistence and degradability	
No data available Bioaccumulative potential	

Mobility in soil

No data available

Other adverse effects

Disposal methods

No data available

SECTION 13. DISPOSAL CONSIDERATIONS

•	
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
	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



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restrictive requirements.

SECTION 14. TRANSPORT INFORMATION

Special precautions for user

Not applicable

Domestic regulation

49 CFR Not regulated as a dangerous good

International Regulations

UNRTDG

Not regulated as a dangerous good

IATA-DGR Not regulated as a dangerous good

IMDG-Code Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

SECTION 15. REGULATORY INFORMATION

SARA 311/312 Hazards	 Respiratory or skin sensitization Specific target organ toxicity (single or repeated exposure) Skin corrosion or irritation Serious eye damage or eye irritation 	
SARA 302	: This material does not contain any components with a EHS TPQ.	section 302
SARA 313	: The following components are subject to reporting level by SARA Title III, Section 313:	els established
	1,2-benzisothiazol-3(2H)-one 1,1- dioxide	81-07-2



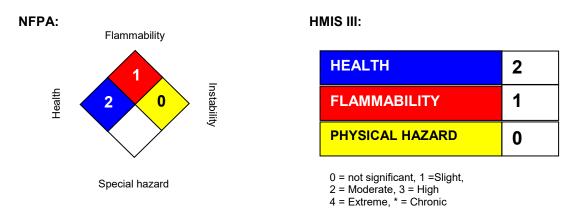
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	α,α-dimethylbenzyl hydroperoxide cumene	80-15-9 98-82-8	
Clean Air Act			
The following chemical(s 61):) are listed as HAP under the U.S. Clean Air Act,	Section 112 (40 CFR	
cumene	98-82	2-8	
US State Regulations			
California Prop 65	Please contact Supplier for more inform	Please contact Supplier for more information.	
TSCA Inventories LegendTSC	l uct are reported in the following inventories: All substances listed as active on the TS CA (USA), DSL (Canada), REACH(Europe), AICS apan), KECI (Korea), PICCS (Philippines), IECS	S (Australia), NZIoC	

SECTION 16. OTHER INFORMATION

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

Further information



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