Print Date 01/13/2023 Page **1** of **11**

SAFETY DATA SHEET

Distributed By Freeman Manufacturing & Supply Co. ww.freemansupply.com 800-321-8511 FREEMAN

H.B. Fuller® MP-55305-A

Revision Date 01/04/2022

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name Product code	:	H.B. Fuller® MP-55305-A 100000007524
Floduci code	•	10000007324
Manufacturer or supplier's of	deta	ails
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		
Transport Emergency Phone Number (CHEMTREC): 1-800-424-9300		
Recommended use of the chemical and restrictions on use		

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

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	liquid
Color	light yellow
Odor	characteristic

GHS Classification

Flammable liquids	:	Category 2
Skin corrosion	:	Category 1A
Serious eye damage	:	Category 1
Skin sensitization	:	Category 1
Specific target organ toxicity - single exposure	:	Category 3 (Respiratory system)
GHS label elements		
Hazard pictograms	:	
Signal Word	:	Danger

Hazard Statements:

H225 Highly flammable liquid and vapor. H314 Causes severe skin burns and eye damage. H317

H.B. Fuller® MP-55305-A

Version 1.4

Revision Date 01/04/2022

May cause an allergic skin reaction. H335 May cause respiratory irritation. **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. P261 Avoid breathing 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/ protective clothing/ eye protection/ face protection.

Response: P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower. P304 + P340 + P310 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/ doctor. P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/ doctor. P303 + P313 If skin irritation or rash occurs: Get medical advice/ attention. P363 Wash contaminated clothing before reuse. 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 98-82-8
	cumene	98-82-8
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	Reasonably anticipated to be a human carcinogen	
	cumene	98-82-8

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous ingredients

Chemical name	CAS-No.	Concentration [%]
methyl methacrylate	80-62-6	30 - 50
methacrylic acid	79-41-4	10 - 20
2,6-di-tert-butyl-p-cresol	128-37-0	1 - 5
2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, phosphate	52628-03-2	1 - 5
α,α-dimethylbenzyl hydroperoxide	80-15-9	0.1 - 1
cumene	98-82-8	0.1 - 1

Actual concentration is withheld as a trade secret

H.B. Fuller® MP-55305-A

Version 1.4	Revision Date 01/04/2022
SECTION 4. FIRST AID MEAS	SURES
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 eyelids. Seek medical advice.
If swallowed	 If swallowed, call a poison control center or doctor immediately. Do not induce vomiting without medical advice.

Drink plenty of water.

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 breathin apparatus in addition to standard fire fighting gear.	ing

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.

H.B. Fuller® MP-55305-A

Version	1	.4
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Revision Date 01/04/2022

Use neutralizing agents. 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
methyl methacrylate	80-62-6	TWA	50 ppm	ACGIH
		STEL	100 ppm	ACGIH
		TWA	100 ppm 410 mg/m3	OSHA Z-1
		TWA	100 ppm 410 mg/m3	OSHA P0
		PEL	50 ppm 205 mg/m3	CAL PEL
		STEL	100 ppm 410 mg/m3	CAL PEL
methacrylic acid	79-41-4	TWA	20 ppm	ACGIH
		TWA	20 ppm 70 mg/m3	OSHA P0
		PEL	20 ppm 70 mg/m3	CAL PEL
2,6-di-tert-butyl-p-cresol	128-37-0	TWA (Inhalable fraction and vapor)	2 mg/m3	ACGIH
		TWA	10 mg/m3	OSHA P0
		PEL	10 mg/m3	CAL PEL
cumene	98-82-8	TWA	5 ppm	ACGIH
		TWA	50 ppm	NIOSH REL

H.B. Fuller® MP-55305-A

Version 1.4

Revision Date 01/04/2022

	245 mg/m3	
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

Personal protective equip	oment
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	: Impervious gloves

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
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 light yellow characteristic no data available
рН	: is not determined
Melting point/freezing point	: is not determined
Boiling point/boiling range	: is not determined
Flash point Evaporation rate Flammability (solid, gas)	 Not applicable is not determined Not classified as a flammability hazard
Upper explosion limit	: Upper flammability limit is not determined
Lower explosion limit	: Lower flammability limit is not determined

H.B. Fuller® MP-55305-A	
ersion 1.4	Revision Date 01/04/2022
Vapor pressure	: is not determined
Density Solubility(ies) Water solubility	: 1.0 g/cm3 : 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 ch	nemically stable.
Hazardous decomposition products	Nitrogen oxides (Sulfur oxides	(NOx)

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Product:	
Acute oral toxicity :	Acute toxicity estimate : 4,844 mg/kg Method: Calculation method
Acute inhalation toxicity :	Acute toxicity estimate : 31.95 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: Calculation method
Acute dermal toxicity :	Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method
Components:	
methyl methacrylate:	
Acute inhalation toxicity :	LC50 Rat: 4632 ppm Exposure time: 4 h Test atmosphere: vapor

H.B. Fuller® MP-55305-A

Version 1.4	Revision Date 01/04/2022		
2,6-di-tert-butyl-p-cresol:			
Acute oral toxicity	: LD50 Oral Rat: 6,000 mg/kg		
α,α-dimethylbenzyl hydrop			
Acute oral toxicity	: LD50 Oral Rat: 382 mg/kg		
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 irritatio	on		
No data available			
Respiratory or skin sensitization	n		
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			

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

H.B. Fuller® MP-55305-A

ersion 1.4	Revision Date 01/04/2022
<u>Components:</u> methyl methacrylate :	
Toxicity to fish	 LC50 (Oncorhynchus mykiss (rainbow trout)): > 79 mg/l Exposure time: 96 h Test Method: flow-through test
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water flea)): 69 mg/l Exposure time: 48 h Test Method: static test
2,6-di-tert-butyl-p-cresol :	
Toxicity to fish	: LC50 (Oryzias latipes (Japanese medaka)): 5 mg/l Exposure time: 48 h Test Method: static test
Toxicity to algae	 EC50 (Desmodesmus subspicatus (green algae)): > 0.42 mg Exposure time: 72 h Test Type: flow-through test
α,α-dimethylbenzyl hydrope	roxide :
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 Exposure time: 72 h Test Type: flow-through test
ersistence and degradability	
o data available ioaccumulative potential	
obility in soil	
o data available	
ther adverse effects	

H.B. Fuller® MP-55305-A

Version 1.4

Revision Date 01/04/2022

No data available

SECTION 13. DISPOSAL CONSIDERATIONS

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 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.
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SECTION 14. TRANSPORT INFORMATION

International Regulations

IATA-DGR		
UN/ID No.	:	UN 2920
Proper shipping name	:	Corrosive liquid, flammable, n.o.s. (METHACRYLIC ACID, METHYLMETHACRYLATE)
Class	:	8
Subsidiary risk	:	3
Packing group	:	II
Labels	:	Corrosive, Flammable Liquids
Packing instruction (cargo aircraft)	:	855
Packing instruction (passenger aircraft)	:	851
IMDG-Code		
UN number		UN 2920
Proper shipping name	:	CORROSIVE LIQUID, FLAMMABLE, N.O.S. (METHACRYLIC ACID, METHYLMETHACRYLATE)
Class	:	8
Subsidiary risk	:	3
Packing group	:	II
Labels	:	
EmS Code	:	F-E, S-C
Marine pollutant	:	no
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code		
Not applicable for product as supplied.		

Domestic regulation

49 CFR

UN/ID/NA number	:	UN 2920
Proper shipping name	:	Corrosive liquids, flammable, n.o.s.
		(METHACRYLIC ACID, METHYLMETHACRYLATE)

H.B. Fuller® MP-55305-A

/ersion 1.4	Revision Date 01/04/2022		
Class	: 8		
Subsidiary risk	: 3		
Packing group	: II		
Labels	: CORROSIVE, FLAMMABLE LIQUID		
ERG Code	: 132		
Marine pollutant	: no		
Special precautions for	r user		
• •	ion(a) provided borein are for informational purpases or		

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

Respiratory or skin sensitization Skin corrosion or irritation Serious eye damage or eye irritation	
: This material does not contain any components w EHS TPQ.	ith a section 302
: The following components are subject to reporting by SARA Title III, Section 313:	g levels established
methyl methacrylate cumene	80-62-6 98-82-8
listed as HAP under the U.S. Clean Air Act, Sec	tion 112 (40 CFR
80-62-6 98-82-8	
Please contact Supplier for more information	۱.
• •	nventory
All components of this product are on the Car	nadian DSL
On the inventory, or in compliance with the in	ventory
	 Respiratory or skin sensitization Skin corrosion or irritation Serious eye damage or eye irritation Specific target organ toxicity (single or repeat This material does not contain any components wi EHS TPQ. The following components are subject to reporting by SARA Title III, Section 313: methyl methacrylate cumene listed as HAP under the U.S. Clean Air Act, Section 80-62-6

H.B. Fuller® MP-55305-A

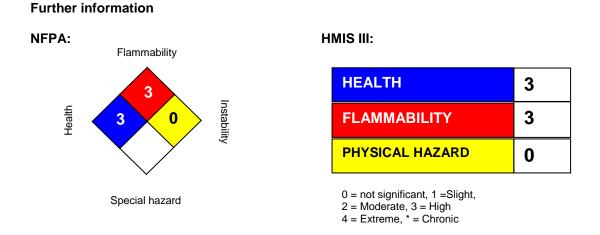
Version 1.4

Revision Date 01/04/2022

KECI On the inventory, or in compliance with the inventory **Inventories Legend**TSCA (USA), DSL (Canada), REACH(Europe), AIIC (Australia), NZIoC (New Zealand), ENCS (Japan), KECI (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



The information and recommendations set forth herein are believed to be accurate. Because some of the information is derived from information provided to the H.B. Fuller Company from its suppliers, and because the H.B. Fuller Company has no control over the conditions of handling and use, the H.B. Fuller Company makes no warranty, expressed or implied, regarding the accuracy of the data or the results to be obtained from the use thereof. The information is supplied solely for your information and consideration, and the H.B. Fuller Company assumes no responsibility for use or reliance thereon. It is the responsibility of the user of H.B. Fuller Company products to comply with all applicable federal, state and local laws and regulations.

H.B. Fuller® MP-55305-B

Version	1.2
1011	1.2

Revision Date 01/04/2022

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	H.B. Fuller® MP-55305-B	
Product code	-	10000007014	
Manufacturer or supplier's	deta	ails	
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			
Transport Emergency Phone	Nur	nber (CHEMTREC): 1-800-424-9300	
Recommended use of the c	hen	nical and restrictions on use	
Recommended use	:	Activator	

Restrictions on use	:	For industrial use only.

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	liquid
Color	light cream
Odor	characteristic

GHS Classification

Flammable liquids Skin irritation Skin sensitization Specific target organ toxicity - single exposure	:	Category 2 Category 2 Category 1 Category 3 (Respiratory system)
GHS label elements		
Hazard pictograms	:	
Signal Word	:	Danger

Hazard Statements:

H225 Highly flammable liquid and vapor. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H335 May cause respiratory irritation.

H.B. Fuller® MP-55305-B

Version 1.2

Revision Date 01/04/2022

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. P261 Avoid breathing 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: 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. P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention. P362 Take off contaminated clothing and wash before reuse. 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	No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
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 carcinogen by NTP.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous ingredients

Chemical name	CAS-No.	Concentration [%]
methyl methacrylate	80-62-6	70 - 90
3,5-diethyl-1,2-dihydro-1-phenyl-2-propylpyridine	34562-31-7	1 - 5
2,6-di-tert-butyl-p-cresol	128-37-0	1 - 5
Actual concentration is withheld 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.

H.B. Fuller® MP-55305-B		
Version 1.2	Revision Date 01/04/2022	
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. Do not flush with water. 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.

H.B. Fuller® MP-55305-B				
Version 1.2 Revision Date 01/04/2022				
Conditions for safe storage	Do not get on skin or clothing. Keep away from heat and flame. : Keep containers tightly closed in a dry, cool and well-			
Materials to avoid	ventilated place.Store in original container.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
methyl methacrylate	80-62-6	TWA	50 ppm	ACGIH
		STEL	100 ppm	ACGIH
		TWA	100 ppm 410 mg/m3	OSHA Z-1
		TWA	100 ppm 410 mg/m3	OSHA P0
		PEL	50 ppm 205 mg/m3	CAL PEL
		STEL	100 ppm 410 mg/m3	CAL PEL
2,6-di-tert-butyl-p-cresol	128-37-0	TWA (Inhalable fraction and vapor)	2 mg/m3	ACGIH
		TWA	10 mg/m3	OSHA P0
		PEL	10 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	:	Impervious gloves
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
		4/10

H.B. Fuller® MP-55305-B		
Version 1.2	Revision Date 01/04/2022	
	Preventive skin protection	
Protective measures	: Avoid contact with skin.	
Hygiene measures	: Avoid contact with skin, eyes and clothing.	
SECTION 9. PHYSICAL AND CH	EMICAL PROPERTIES	
Appearance Color	: liquid	
Odor	: light cream : characteristic	
Odor Threshold	: no data available	
рН	: is not determined	
Melting point/freezing point	: is not determined	

Appearance Color Odor Odor Threshold	: liquid : light cream : characteristic : no data available	
рН	: is not determined	
Melting point/freezing point	: is not determined	
Boiling point/boiling range	: is not determined	
Flash point Evaporation rate Flammability (solid, gas)	 Not applicable is not determined 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)	: 0.94 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

H.B. Fuller® MP-55305-B

Version 1.2

Revision Date 01/04/2022

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Produc	:t:

Acute oral toxicity	:	Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method
<u>Components:</u> methyl methacrylate:		
Acute inhalation toxicity	:	LC50 Rat: 4632 ppm Exposure time: 4 h Test atmosphere: vapor
2,6-di-tert-butyl-p-cresol: Acute oral toxicity	:	LD50 Oral Rat: 6,000 mg/kg
Skin corrosion/irritation		
No data available		
Serious eye damage/eye irritation		
No data available		
Respiratory or skin sensitization		
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		

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

H.B. Fuller® MP-55305-B

Version 1.2	Revision Date 01/04/2022
<u>Components:</u> methyl methacrylate :	
Toxicity to fish	 LC50 (Oncorhynchus mykiss (rainbow trout)): > 79 mg/l Exposure time: 96 h Test Method: flow-through test
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water flea)): 69 mg/l Exposure time: 48 h Test Method: static test
2,6-di-tert-butyl-p-cresol :	
Toxicity to fish	 LC50 (Oryzias latipes (Japanese medaka)): 5 mg/l Exposure time: 48 h Test Method: static test
Toxicity to algae	: EC50 (Desmodesmus subspicatus (green algae)): > 0.42 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	
No data available	

SECTION 13. DISPOSAL CONSIDERATIONS

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
	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

H.B. Fuller® MP-55305-B

Version 1.2	Revision Date 01/04/2022

Not permitted for transport

IMDG-Code		
UN number	:	UN 1993
Proper shipping name	:	FLAMMABLE LIQUID, N.O.S.
		(METHYLMETHACRYLATE, 3,5-diethyl-1,2-dihydro-1-phenyl-
		2-propylpyridine, 2,6-di-tert-butyl-p-cresol)
Class	:	3
Packing group	:	II
Labels	:	3
EmS Code	:	F-E, <u>S-E</u>
Marine pollutant	:	no

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

Not applicable for product as supplied.

Domestic regulation

49 CFR UN/ID/NA number Proper shipping name		UN 1993 Flammable liquids, n.o.s. (METHYLMETHACRYLATE)
Class	:	3
Packing group	:	II
Labels	:	FLAMMABLE LIQUID
ERG Code	:	128
Marine pollutant	:	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)
		Respiratory or skin sensitization
		Skin corrosion or irritation
		Specific target organ toxicity (single or repeated exposure)

Clean Air Act

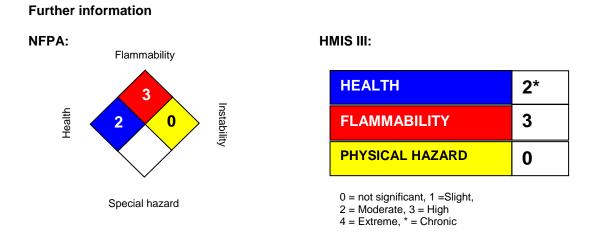
The following chemical(s) are listed as HAP under the U.S. Clean Air Act, Section 112 (40 CFR 61):

methyl methacrylate 80-62-6 This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

H.B. Fuller® MP-55305-B		
Version 1.2	Revision Date 01/04/2022	
US State Regulations		
California Prop 65	Please contact Supplier for more information.	
The ingredients of this produc TSCA	ct are reported in the following inventories: All substances listed as active on the TSCA inventory	
DSL	All components of this product are on the Canadian DSL	
AIIC	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	
	On the inventory, or in compliance with the inventory A), DSL (Canada), REACH(Europe), AIIC (Australia), NZIoC (New (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



The information and recommendations set forth herein are believed to be accurate. Because some of the information is derived from information provided to the H.B. Fuller Company from its suppliers, and because the H.B. Fuller Company has no control over the conditions of handling and use, the H.B. Fuller Company makes no warranty, expressed or implied, regarding the accuracy of the data or the results to be obtained from the use thereof. The information is supplied solely for your information and consideration, and the H.B. Fuller Company assumes no responsibility for use or reliance thereon. It is the responsibility of the user of H.B. Fuller Company products to comply with all applicable federal, state and local laws and regulations.

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Version 1.2

Revision Date 01/04/2022