

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 10/28/2021 Revision date: 02/01/2018 Supersedes: 02/01/2018

SECTION 1. Identification	
SECTION 1: Identification	
1.1. Identification	
Product form	: Mixture
Product name	: Batson's #17 Monomer base solution
Product code	: 02599
Formula	: mixture
1.2. Recommended use and restrictions	
Recommended use	: Use as laboratory reagent, Manufacture of substances
1.3. Supplier	
Supplier Polysciences 400 Valley Road Warrington, PA 18976 - United States T +1 215 343 6484 - F +1 215 343 0214 info@polysciences.com - www.polysciences.com	Distributor: SPI Supplies / Structure Probe Inc. 206 Garfield Avenue West Chester, PA 19380 Phone: 610-436-5400; 1-800-242-4774 Fax: 610-436-5755 Email: <u>sales@2spi.com</u> SPI Catalog #'s: <u>02502-AB</u>
1.4. Emergency telephone number	
Emergency number	: 24-hour emergency phone number ChemTel 1-800-255-3924 Contract # MIS1592086
SECTION 2: Hazard(s) identification	
2.1. Classification of the substance or m	lixture
GHS US classification	
Flammable liquids Category 3	Flammable liquid and vapor
Serious eye damage/eye irritation Category 2A Skin sensitization, category 1B	
2.2. GHS Label elements, including prec	autionary statements
GHS US labeling	
Hazard pictograms (GHS US)	
Signal word (GHS US)	: Warning
Hazard statements (GHS US)	: Flammable liquid and vapor May cause an allergic skin reaction Causes serious eye irritation
Precautionary statements (GHS US)	<ul> <li>Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking</li> <li>Keep container tightly closed.</li> <li>Ground/Bond container and receiving equipment.</li> <li>Use explosion-proof electrical/ventilating/lighting equipment.</li> <li>Use only non-sparking tools.</li> <li>Take precautionary measures against static discharge.</li> </ul>
2.3. Other hazards which do not result in	n classification
No additional information available	
2.4. Unknown acute toxicity (GHS US)	
Not applicable	
SECTION 3: Composition/Informatio	n on ingredients
3.1. Substances	
Not applicable	
3.2. Mixtures	

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Name	Product identifier	%	GHS US classification
Methyl Methacrylate	(CAS-No.) 80-62-6	71 – 80	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Skin Sens. 1, H317 STOT SE 3, H335
Dibutyl phthalate	(CAS-No.) 84-74-2	11 – 20	Aquatic Acute 1, H400 Aquatic Chronic 2, H411
Poly(methyl methacrylate), MW 100000 (PMMA 100K)	(CAS-No.) 9011-14-7	11 – 20	Not classified
2-Propenoic acid, 2-methyl-, 1,2-ethanediyl ester	(CAS-No.) 97-90-5	1 – 10	Skin Sens. 1, H317 STOT SE 3, H335 Aquatic Acute 3, H402

Full text of hazard classes and H-statements : see section 16

Full text of hazard classes and H-statements : se	
SECTION 4: First-aid measures	
4.1. Description of first aid measures	
First-aid measures general	: IF exposed or concerned: Get medical advice/attention.
First-aid measures after inhalation	<ul> <li>Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor/physician if you feel unwell.</li> </ul>
First-aid measures after skin contact	: Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Call a poison center/doctor/physician if you feel unwell.
4.2. Most important symptoms and effec	ts (acute and delayed)
Symptoms/effects after inhalation	: May cause respiratory irritation.
Symptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Eye irritation.
4.3. Immediate medical attention and spe	-
Treat symptomatically.	sour roamony il liccosaly
SECTION 5: Fire-fighting measures	
5.1. Suitable (and unsuitable) extinguish	
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2. Specific hazards arising from the ch	emical
Fire hazard	: Highly flammable liquid and vapor. Flammable liquid and vapor.
Hazardous decomposition products in case of fire	: Toxic fumes may be released.
5.3. Special protective equipment and pr	recautions for fire-fighters
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental release meas	sures
6.1. Personal precautions, protective equ	uipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: No open flames, no sparks, and no smoking. Only qualified personnel equipped with suitable protective equipment may intervene. Avoid breathing dust/fume/gas/mist/vapors/spray.
6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions	
Avoid release to the environment. Notify authoriti	es if product enters sewers or public waters.
6.3. Methods and material for containme	
For containment	: Collect spillage.
Methods for cleaning up	<ul> <li>Conect spinage.</li> <li>Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.</li> </ul>
Other information	: Dispose of materials or solid residues at an authorized site.
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#### 6.4. Reference to other sections

#### For further information refer to section 13.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapors may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use only outdoors or in a well-ventilated area. Avoid breathing dust/fume/gas/mist/vapors/spray. Avoid contact with skin and eyes.
Hygiene measures	: Separate working clothes from town clothes. Launder separately. Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, including	any incompatibilities
Technical measures	: Ground/bond container and receiving equipment.
Storage conditions	: Store at 4 deg. C. Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.

### SECTION 8: Exposure controls/personal protection

1. Control parameters	
Batson's #17 Monomer base solution	
No additional information available	
Methyl Methacrylate (80-62-6)	
USA - ACGIH - Occupational Exposure Lin	nits
Local name	Methyl methacrylate
ACGIH TWA (ppm)	50 ppm
ACGIH STEL (ppm)	100 ppm
Remark (ACGIH)	TLV® Basis: URT & eye irr; body weight eff; pulm edema. Notations: DSEN; A4 (Not classifiable as a Human Carcinogen)
Regulatory reference	ACGIH 2020
USA - OSHA - Occupational Exposure Lin	nits
Local name	Methyl methacrylate
OSHA PEL (TWA) (mg/m <sup>3</sup> )	410 mg/m <sup>3</sup>
OSHA PEL (TWA) (ppm)	100 ppm
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
Dibutyl phthalate (84-74-2)	
USA - ACGIH - Occupational Exposure Lin	nits
Local name	Dibutyl phthalate
ACGIH TWA (mg/m <sup>3</sup> )	5 mg/m <sup>3</sup>
Remark (ACGIH)	TLV® Basis: Testicular dam; eye & URT irr
Regulatory reference	ACGIH 2018
USA - OSHA - Occupational Exposure Lin	nits
Local name	Dibutyl phthalate
OSHA PEL (TWA) (mg/m <sup>3</sup> )	5 mg/m <sup>3</sup>
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
USA - IDLH - Occupational Exposure Limi	ts
US IDLH (mg/m³)	4000 mg/m <sup>3</sup>
USA - NIOSH - Occupational Exposure Lir	
NIOSH REL (TWA) (mg/m <sup>3</sup> )	5 mg/m³
2-Propenoic acid, 2-methyl-, 1,2-ethanediy	/l ester (97-90-5)
No additional information available	
Poly(methyl methacrylate), MW 100000 (P	MMA 100K) (9011-14-7)
No additional information available	

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8.2. Appropr	iate engineering controls		
Appropriate engir	0		Ensure good ventilation of the work station.
Environmental ex	posure controls	:	Avoid release to the environment.
8.3. Individu	al protection measures/Pers	sonal	protective equipment
Hand protection	on:		
Protective glove	28		
Eye protection	:		
Safety glasses			
Skin and body	protection:		
Wear suitable p	rotective clothing		
Respiratory pr	otection:		
Wear respirator	y protection.		
Personal protec	tive equipment symbol(s):		
SECTION 9: P	hysical and chemical p	orop	erties
	tion on basic physical and c		
Physical state			Liquid
Appearance			clear colorless viscous acrylic.
Color		:	Mixture contains one or more component(s) which have the following colour(s): Colorless
Odor		:	There may be no odour warning properties, odour is subjective and inadequate to warn of overexposure. Mixture contains one or more component(s) which have the following odour: weak aromatic
Odor threshold		:	No data available

		Mixture contains one or more component(s) which have the weak aromatic
Odor threshold	:	No data available
рН	:	No data available
Melting point	:	Not applicable
Freezing point	:	No data available
Boiling point	:	214
Flash point	:	48
Relative evaporation rate (butyl acetate=1)	:	No data available
Flammability (solid, gas)	:	Not applicable.
Vapor pressure	:	no data
Relative vapor density at 20 °C	:	no data
Relative density	:	No data available
Solubility	:	No data available
Partition coefficient n-octanol/water (Log Pow)	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity, kinematic	:	No data available
Viscosity, dynamic	:	No data available
Explosion limits	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available

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9.2. Other information						
No additional information available						
SECTION 10: Stability and reactivity						
10.1. Reactivity						
Highly flammable liquid and vapor. Flammable liquid and vapor.						
10.2. Chemical stability						
Stable under normal conditions.						
10.3. Possibility of hazardous reactions						
No dangerous reactions known under normal condit	ions of use.					
10.4. Conditions to avoid						
Avoid contact with hot surfaces. Heat. No flames, no	sparks. Eliminate all sources of ignition.					
10.5. Incompatible materials						
No additional information available						
10.6. Hazardous decomposition products						
	ous decomposition products should not be produced.					
SECTION 11: Toxicological information						
11.1. Information on toxicological effects						
Ŭ	Not classified					
Acute toxicity (oral) Acute toxicity (dermal)	Not classified					
Acute toxicity (inhalation)	Not classified					
,						
Methyl Methacrylate (80-62-6)						
LD50 oral rat	7872 mg/kg					
LD50 dermal rat LC50 Inhalation - Rat [ppm]	> 5 g/kg 7093 ppm/4h					
	7093 ppm//4m					
Dibutyl phthalate (84-74-2) LD50 oral rat	7499 mg/kg					
LD50 dermal rabbit	> 20 mg/kg					
LC50 Inhalation - Rat	> 15.68 mg/l/4h					
2-Propenoic acid, 2-methyl-, 1,2-ethanediyl es	ter (97-90-5)					
LD50 oral rat	3300 mg/kg					
LD50 dermal rat	> 2000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity), Guideline: EU Method B.3 (Acute Toxicity (Dermal)), Guideline: EPA OPPTS 870.1200 (Acute Dermal Toxicity)					
Skin corrosion/irritation	Not classified					
	Causes serious eye irritation.					
Respiratory or skin sensitization	May cause an allergic skin reaction.					
Germ cell mutagenicity	Not classified					
Carcinogenicity	Not classified					
Methyl Methacrylate (80-62-6)						
IARC group	3 - Not classifiable					
Poly(methyl methacrylate), MW 100000 (PMM	A 100K) (9011-14-7)					
IARC group	3 - Not classifiable					
	Not classified					
Dibuted added (84.74.2)						
Dibutyl phthalate (84-74-2) LOAEL (animal/male, F1)	52 mg/kg body weight Animal: rat, Animal sex: male					
NOAEL (animal/female, F0/P)	385 mg/kg body weight Animal: rat, Animal sex: female					
STOT-single exposure	Not classified					

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Methyl Methacrylate (80-62-6)	thyl Methacrylate (80-62-6)				
STOT-single exposure	May cause respiratory irritation.				
2-Propenoic acid, 2-methyl-, 1,2-ethaned	iyl ester (97-90-5)				
STOT-single exposure	May cause respiratory irritation.				
STOT-repeated exposure	: Not classified				
Dibutyl phthalate (84-74-2)					
LOAEL (oral,rat,90 days)	752 mg/kg body weight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents)				
NOAEL (oral,rat,90 days)	152 mg/kg body weight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents)				
Aspiration hazard	: Not classified				
Viscosity, kinematic	: No data available				
Symptoms/effects after inhalation	: May cause respiratory irritation.				
Symptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction.				
Symptoms/effects after eye contact	: Eye irritation.				

SECTION 12: Ecological information		
12.1. Toxicity		
Ecology - general :	Harmful to aquatic life with long lasting effects. Toxic to aquatic life.	
Dibutyl phthalate (84-74-2)		
LC50 fish 1	0.35 mg/l	
EC50 Daphnia 1	2.99 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])	
LC50 fish 2	0.31 – 5.45 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])	
EC50 Daphnia 2	3.4 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
LOEC (chronic)	0.811 mg/l Test organisms (species): Daphnia magna Duration: '21 d'	
NOEC (chronic)	0.158 mg/l Test organisms (species): Daphnia magna Duration: '21 d'	
NOEC chronic fish	0.1 mg/l	
NOEC chronic crustacea	0.1 mg/l	
2-Propenoic acid, 2-methyl-, 1,2-ethanediyl ester (97-90-5)		
LC50 fish 1	15.95 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio)	
EC50 Daphnia 1	44.9 mg/l Test organisms (species): Daphnia magna	
NOEC (chronic)	5.05 mg/l Test organisms (species): Daphnia magna Duration: '21 d'	

#### 12.2. Persistence and degradability

No additional information available

#### 12.3. Bioaccumulative potential

Dibutyl phthalate (84-74-2)	
Partition coefficient n-octanol/water (Log Pow)	5.38 (at 25 °C)

#### 12.4. Mobility in soil

No additional information available

#### 12.5. Other adverse effects

No additional information available

SECT	<u>ION 13: Disposal consideration 13: Disposal con</u>	ations	
13.1.	Disposal methods		
Waste	e treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.	
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Additional information

**SECTION 14: Transport information** 

: Flammable vapors may accumulate in the container.

Department of Transportation (DOT)
In accordance with DOT

Transport document description UN-No.(DOT) Proper Shipping Name (DOT) Class (DOT) Packing group (DOT) Hazard labels (DOT)

: UN1247 Methyl methacrylate monomer, stabilized, 3, II

: UN1247

: 202

· 2/2

- : Methyl methacrylate monomer, stabilized
- : 3 Class 3 Flammable and combustible liquid 49 CFR 173.120
- : II Medium Danger
- : 3 Flammable liquid



DOT Packaging Non Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) **DOT Special Provis** 

DOT Packaging Bulk (49 CFR 173.xxx)	:	242
DOT Special Provisions (49 CFR 172.102)	:	387 - When materials are stabilized by temperature control, the provisions of §173.21(f) of this subchapter apply. When chemical stabilization is employed, the person offering the material for transport shall ensure that the level of stabilization is sufficient to prevent the material as packaged from dangerous polymerization at 50 °C (122 °F). If chemical stabilization becomes ineffective at lower temperatures within the anticipated duration of transport, temperature control is required and is forbidden by aircraft. In making this determination factors to be taken into consideration include, but are not limited to, the capacity and geometry of the packaging and the effect of any insulation present, the temperature of the material when offered for transport, the duration of the journey, and the ambient temperature conditions typically encountered in the journey (considering also the season of year), the effectiveness and other properties of the stabilizer employed, applicable operational controls imposed by regulation (e.g. requirements to protect from sources of heat, including other cargo carried at a temperature above ambient) and any other relevant factors. The provisions of this special provision will be effective until January 2, 2019, unless we terminate them earlier or extend them beyond that date by notice of a final rule in the Federal Register. IB2 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized. T4 - 2.65 178.274(d)(2) Normal
DOT Packaging Exceptions (49 CFR 173.xxx)	:	150
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	:	5 L
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	:	60 L
DOT Vessel Stowage Location	:	C - The material must be stowed "on deck only" on a cargo vessel and on a passenger vessel.
DOT Vessel Stowage Other	:	25 - Protected from sources of heat, 40 - Stow "clear of living quarters"
Emergency Response Guide (ERG) Number	:	129P
Other information	:	No supplementary information available.
Transportation of Dangerous Goods		
Not applicable		
Transport by sea		
Transport document description (IMDG)		UN 1247 METHYL METHACRYLATE MONOMER, STABILIZED, 3, II (8°C c.c.)

Transport document description (IMDG)	: UN 1247 METHYL METHACRYLATE MONOMER, STABILIZED, 3, II (8°C c.c.)
UN-No. (IMDG)	: 1247
Proper Shipping Name (IMDG)	: METHYL METHACRYLATE MONOMER, STABILIZED
Class (IMDG)	: 3 - Flammable liquids
Packing group (IMDG)	: II - substances presenting medium danger

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Limited quantities (IMDG)	: 1L
MFAG-No	128
Air transport	
Transport document description (IATA)	: UN 1247 Methyl methacrylate monomer, stabilized, 3, II
UN-No. (IATA)	: 1247
Proper Shipping Name (IATA)	: Methyl methacrylate monomer, stabilized
Class (IATA)	: 3 - Flammable Liquids
Packing group (IATA)	: II - Medium Danger

### **SECTION 15: Regulatory information**

#### 15.1. US Federal regulations

Methyl Methacrylate (80-62-6)			
Listed on the United States TSCA (Toxic Substances Control Act) inventory Subject to reporting requirements of United States SARA Section 313 Listed on EPA Hazardous Air Pollutant (HAPS)			
CERCLA RQ	1000 lb		
Dibutyl phthalate (84-74-2)			
Listed on the United States TSCA (Toxic Substances Control Act) inventory Subject to reporting requirements of United States SARA Section 313 Listed on EPA Hazardous Air Pollutant (HAPS)			
CERCLA RQ	10 lb		
2-Propenoic acid, 2-methyl-, 1,2-ethanediyl ester (97-90-5)			
Listed on the United States TSCA (Toxic Substances Control Act) inventory			
Poly(methyl methacrylate), MW 100000 (PMMA 100K) (9011-14-7)			
Listed on the United States TSCA (Toxic Substances Control Act) inventory			
EPA TSCA Regulatory Flag	XU - XU - indicates a substance exempt from reporting under the Chemical Data Reporting Rule, (40 CFR 711).		

#### 15.2. International regulations

#### CANADA

Methyl Methacrylate (80-62-6)		
Listed on the Canadian DSL (Domestic Substances List)		
Dibutyl phthalate (84-74-2)		
Listed on the Canadian DSL (Domestic Substances List)		
2-Propenoic acid, 2-methyl-, 1,2-ethanediyl ester (97-90-5)		
Listed on the Canadian DSL (Domestic Substances List)		
Poly(methyl methacrylate), MW 100000 (PMMA 100K) (9011-14-7)		
Listed on the Canadian DSL (Domestic Substances List)		

#### **EU-Regulations**

#### National regulations

Poly(methyl methacrylate), MW 100000 (PMMA 100K) (9011-14-7)
Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)
Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)
Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory
Listed on the Japanese ISHL (Industrial Safety and Health Law)
Listed on KECL/KECI (Korean Existing Chemicals Inventory)
Listed on NZIoC (New Zealand Inventory of Chemicals)
Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)
Listed on INSQ (Mexican National Inventory of Chemical Substances)
Listed on the TCSI (Taiwan Chemical Substance Inventory)

15.3. US State regulations

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Dibutyl phthala	te (84-74-2)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)	Maximum allowable dose level (MADL)
No	Yes	Yes	Yes		8.7 μg/day

Component	State or local regulations
Methyl Methacrylate(80-62-6)	U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List
Dibutyl phthalate(84-74-2)	U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List

### **SECTION 16: Other information**

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Revision date	: 02/01/2018
Hazard Rating	
Health	: 2 Moderate Hazard - Temporary or minor injury may occur
Flammability	: 3 Serious Hazard - Materials capable of ignition under almost all normal temperature conditions. Includes flammable liquids with flash points below 73 F and boiling points above 100 F. as well as liquids with flash points between 73 F and 100 F. (Classes IB & IC)
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

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