

## **SAFETY DATA SHEETS**

**This SDS packet was issued with item:**

074585287

**The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).**

071365550 071365576 071365618 074586327 71365618

**The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).**

071386531 071386549 071386556 071390400 074585006 074585014 074585022 074585105 074585113 074585311  
074585345 074585378 074585402 074585899 074585915 074585923 074585931 074585949 074586400 074586418  
074586426 074586434 074586467 074586475

## 1. IDENTIFICATION

**Product Identifier**

**Product Name** FLEXACRYL POWDER

**Other means of identification**

**SDS#** 001

**Product Code** 0920, 0923, 0930, 0934, 0950, 0956, 0970, 0980, 1123, 1134, 1156

**Recommended use of the chemical and restrictions on use**

**Recommended Use** Fabrication of denture relines

**Details of the supplier of the safety data sheet**

**Supplier Address** Lang Dental Mfg. Co., Inc.  
175 Messner Dr.  
Wheeling, IL 60090  
USA

**Emergency telephone number**

**Company Phone Number** +1 847-215-6622  
**Emergency Telephone (INFOTRAC)** +1 352-323-3500 (International)  
800-535-5053 (North America)

**Authorized European Representative**

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## 2. HAZARDS IDENTIFICATION

**Classification of the substance or mixture**

Skin sensitization	1
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**Signal word** Warning

**Hazard statements** H317 May cause an allergic skin reaction.



**Physical State** Powder      **Appearance** Fine, white or pink      **Odor** Faint odor in bulk

**Precautionary Statements – Prevention**

- P261 Avoid breathing dust, fumes, gas, mist, vapors or spray.
- P264 Wash hands and exposed skin thoroughly after handling.
- P272 Contaminated work clothing should not be allowed out of the workplace.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.

**Precautionary Statements – Response**

- P302+P352 IF ON SKIN: Wash with soap and water.
- P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
- P363 Wash contaminated clothing before reuse.

**Precautionary Statements – Disposal**

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

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight - %	Trade Secret
Polymer	9003-42-3	< 99	*
Benzoyl peroxide	94-36-0	< 2	*

\*Specific chemical weight has been withheld as a trade secret.

### 4. FIRST AID MEASURES

#### First aid measures

<b>Inhalation</b>	Remove to fresh air. Keep at rest in a position comfortable for breathing. Get medical attention if discomfort persists.
<b>Eye contact</b>	Rinse immediately with plenty of water, including under the eyelids, for at least 15 minutes. If irritation persists, get medical advice / attention.
<b>Ingestion</b>	Do NOT induce vomiting. Drink plenty of water or milk immediately. If vomiting, continue to offer water or milk. Never give anything by mouth to an unconscious person. Call a physician or poison control center immediately and provide an estimate of when and how much material was ingested.
<b>Skin Contact</b>	Wash with soap and water. If irritation persists, call a physician. Take off contaminated clothing and wash before reuse.

#### Most important symptoms and effects, both acute and delayed

**Symptoms** Skin contact may aggravate an existing dermatitis. Direct contact with eyes may cause temporary irritation.

#### Indication of any immediate medical attention and special treatment needed

**Note to physicians** Treat symptomatically.

### 5. FIRE-FIGHTING MEASURES

#### Extinguishing Media

**Suitable:** Water, chemical (alcohol-resistant) foam, dry chemical, or carbon dioxide (CO<sub>2</sub>),

**Unsuitable:** Water may not be effective in extinguishing this fire.

#### Specific hazards arising from the chemical

For bulk size: Polymers are combustible dusts, care should be taken to avoid creating explosive concentrations in the air. Follow grounding and bonding procedures.

#### Special Fire Fighting Procedures:

Avoid extinguishing methods, which may generate dust clouds. Water stream can disperse dust into air producing a fire hazard and possible explosion hazard if exposed to ignition source. Firefighters should wear self-contained breathing apparatus.

#### Protective equipment and precautions for firefighters

For bulk size: Polymer dust is combustible. The explosive limits of the polymer particles suspended in air are approximately those of coal dust. Polymers are sensitive to static charge, follow grounding and bonding procedures. Polymers are not sensitive to mechanical impacts.

### 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

**Personal precautions** Use personal protective equipment as required. Remove any contaminated clothing and wash thoroughly before reuse.

**Methods and material for containment and clean-up**

<b>Method for containment</b>	Prevent further leakage or spillage if safe to do so. Dike and contain spill with inert material, sand or earth. May contaminate water supply.
<b>Method for clean-up</b>	Sweep up to avoid slipping hazard. Keep airborne particulates at a minimum when cleaning up spills. Clean up in accordance with all applicable regulations. Wash all affected areas with plenty of warm water and soap.

## 7. HANDLING AND STORAGE

**Precautions for safe handling**

<b>Advice on safe handling</b>	Use only in well-ventilated areas. Avoid contact with skin, eyes or clothing. Avoid breathing dust or fume. Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling. Do not eat, drink or smoke when using this product.
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**Conditions for safe storage, including any incompatibilities**

<b>Storage Conditions</b>	Keep container tightly closed to prevent water absorption and contamination. Store in a dry, cool and well-ventilated place away from direct sunlight or other sources of light or intense heat. Temperature not to exceed 35°C.
<b>Packaging materials</b>	Keep in original container.
<b>Incompatible materials</b>	Strong oxidizing agents

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure guidelines**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Benzoyl peroxide 94-36-0	TWA: 5 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup> TWA: 5 mg/m <sup>3</sup> (vacated)	IDLH: 1500 mg/m <sup>3</sup> TWA: 5 mg/m <sup>3</sup>

**Appropriate engineering controls**

Apply technical measures to comply with the occupational exposure limits. When working with large quantities of product, provide adequate ventilation (e.g. local exhaust ventilation, fans). Ensure that an eyewash station, sink or washbasin is available in case of exposure to eyes. Use good local exhaust at processing equipment, including buffers, sanders, grinders and polishers.

**Individual protection measures, such as personal protective equipment**

<b>Eye / face protection</b>	Depending on the use of this product, safety glasses or goggles may be worn. If necessary, refer to US OSHA 29 CFR SS1910.133, Canadian standards or the European Standard EN 166. Ensure that an eyewash station, sink or washbasin is available in case of exposure to eyes.
<b>Skin and body protection</b>	If anticipated that prolonged and repeated skin contact will occur during use of this product, wear gloves for routine industrial use. If necessary, refer to US OSHA 29 CFR SS1910.138 or the appropriate standards of Canada or the EC member states.
<b>Respiratory protection</b>	No special respiratory protection is required under typical circumstances of use or handling. If necessary, use only respiratory protection authorized per US OSHA requirement in 29 CFR SS 1910.134, or applicable US state regulations, or the appropriate standards of Canada, its provinces, EC member states or Australia. VENTILATION: Local exhaust at processing equipment.
<b>General hygiene considerations</b>	Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

Physical state	Powder	Odor	Faint odor in bulk
Appearance	Fine		
Color	White or pink		

<u>Property</u>	<u>Values</u>
Flash point	303°C / 577°F
Flammability limits in air	
Upper flammability limit	Not applicable
Lower flammability limit	Not applicable
Specific gravity	Not determined

## 10. STABILITY AND REACTIVITY

<u>Reactivity</u>	Not reactive under normal conditions
<u>Chemical stability</u>	Stable under recommended storage conditions
<u>Possibility of hazardous reactions</u>	None under normal processing
Hazardous polymerization	Does not occur.
<u>Incompatible materials</u>	Strong oxidizing agents
<u>Hazardous decomposition products</u>	Methacrylate monomer, oxides of carbon when burned

## 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposures

Product information	This product has not been tested on animals to obtain toxicology data.
Inhalation	Not expected to be an inhalation hazard under normal conditions of intended use
Eye contact	Avoid contact with eyes.
Skin contact	Avoid contact with skin.
Ingestion	Do not taste or swallow.

### Information on physical, chemical and toxicological effects

Symptoms	See Section 4.
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### Delayed and immediate effects as well as chronic effects from short and long-term exposure

Component Carcinogenicity	Not classifiable as a human carcinogen (IARC group 3)
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## 12. ECOLOGICAL INFORMATION

<u>Ecotoxicity</u>	There is no specific data available for this product; however, very large releases may be harmful or fatal to overexposed aquatic life.
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<u>Persistence and degradability</u>	Not determined
<u>Bioaccumulation</u>	Not determined
<u>Mobility</u>	Not determined
<u>Other adverse effects</u>	Not determined

## 13. DISPOSAL CONSIDERATIONS

### Waste treatment methods

Disposal of wastes	Follow all local and national government regulations in disposing material or contaminated packaging.
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**Contaminated Packaging**

For bulk only: Reuse of empty drums or containers is not recommended. Employees should be advised of the potential hazards due to residual material associated with empty containers. Dispose of all empty containers properly in accordance with federal, state and local regulations.

**14. TRANSPORTATION INFORMATION**

<u>DOT</u>	Not regulated
<u>IATA</u>	Not regulated
<u>IMDG</u>	Not regulated

**15. REGULATORY INFORMATION****International Inventories**

Canada DSL	Listed
EINECS	This product is a medical device and not subject to chemical notification requirements.

**US Federal Regulations**

TSCA This product is an FDA regulated device and not subject to TSCA regulations.  
SARA 302 – Extremely Hazardous – Not Listed  
SARA 311 / 312 Hazard Categories – This product is an FDA regulated device and not subject to reporting requirements.  
SARA 313 – Toxic Chemicals, component Benzoyl peroxide 94-36-0 Listed

**US State Regulations**

California Proposition 65 – Warning. This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin: None

**16. OTHER INFORMATION**

HMIS	Health Hazards	Flammability	Physical Hazards
	1	1	0

**Effective Date** 28-Jan-2021

**Disclaimer** The information provided in this Safety Data Sheet 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. It is not to be considered a warranty or quality specification. The information relates only to the specific 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.

End of Safety Data Sheet



Effective Date 23-Mar-2020

# SAFETY DATA SHEET

Version 4

## 1. IDENTIFICATION

### Product Identifier

Product Name FLEXACRYL SOFT LIQUID

### Other means of identification

SDS# 038  
UN/ID No UN1993  
Product Code 1103, 1104, 1106, 1107, 1108, 1109, 1123, 1134, 1156

### Recommended use of the chemical and restrictions on use

Recommended Use Modifying dental prosthesis

### Details of the supplier of the safety data sheet

Supplier Address Lang Dental Mfg. Co., Inc.  
175 Messner Dr.  
Wheeling, IL 60090  
USA

### Emergency telephone number

Company Phone Number +1-847-215-6622  
Emergency Telephone (INFOTRAC) +1-352-323-3500 (International)  
800-535-5053 (North America)

### Authorized European Representative

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## 2. HAZARDS IDENTIFICATION

### Classification

Flammable liquids	Category 3
Skin corrosion/irritation	Category 2
Skin sensitization	Category 1
Serious eye damage / eye irritation	Category 2A
STOT Single exposure	Category 3
Hazardous to the aquatic environment- Acute hazard	Category 2

Signal word Warning

Hazard statements H226 Flammable liquid and vapor.  
H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H319 Causes serious eye irritation.  
H335 May cause respiratory irritation.



Color Clear to slightly yellow

Physical state

Liquid

Odor

Acrid

#### Precautionary Statements – Prevention

- P202 Do not handle until all safety precautions have been read and understood.
- 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 hands thoroughly after handling.
- P271 Use only outdoors or in a well-ventilated area.
- P272 Contaminated work clothing should not be allowed out of the workplace.
- P273 Avoid release to the environment.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.

#### Precautionary Statements – Response

- P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
- P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P312 Call a POISON CENTER or doctor/physician 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 it before reuse.
- P370+P378 In case of fire: Use CO<sub>2</sub>, dry chemical or foam for extinction.

#### Precautionary Statements – Storage

- P403+P233 Store in a well-ventilated place. Keep container tightly closed.
- P403+P235 Store in a well-ventilated place. Keep cool.

#### Precautionary Statements – Disposal

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

#### Hazardous component(s) for labeling

Contains n-Butyl methacrylate

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

#### Classification of the substance or mixture

Chemical Name	CAS No	Weight - %	Trade Secret
Citric Plasticizer	Proprietary	<50	*
N-Butyl Methacrylate	97-88-1	<50	*
Trimethylolpropane Trimethacrylate	3290-92-4	<5	*
N, N-Dimethyl-p-Toluidine	99-97-8	<5	*

\*Specific chemical weight has been withheld as a trade secret.



## 4. FIRST AID MEASURES

### First aid measures

Inhalation	Remove victim to fresh air. Keep at rest in a position comfortable for breathing. Seek immediate medical attention if needed.
Eye contact	Rinse immediately with plenty of water, including under the eyelids, for at least 15 minutes. If irritation persists, call a physician immediately.
Ingestion	If ingested, do not induce vomiting. Drink plenty of water or milk immediately. If vomiting, continue to offer water or milk. Never give anything by mouth to an unconscious person. Call a physician or poison control center immediately and provide an estimate of when and how much material was ingested. Seek immediate medical attention.
Skin Contact	Wash with soap and water. If irritation, redness or swelling persists, call a physician immediately. Take off contaminated clothing and wash before reuse.

### Most important symptoms and effects, both acute and delayed

Symptoms	Causes serious eye irritation. Causes skin irritation. May cause respiratory irritation. May cause an allergic skin reaction.
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### Indication of any immediate medical attention and special treatment needed

Note to physicians	Treat symptomatically.
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## 5. FIRE-FIGHTING MEASURES

### Extinguishing Media

Suitable: Water spray, chemical foam, carbon dioxide (CO<sub>2</sub>), dry chemical

Unsuitable: Do not use water jet.

### Specific hazards arising from the chemical

Flammable liquid and vapor. May polymerize on heating. Sealed containers may rupture explosively if hot.

Hazardous Combustion Products:	Carbon oxides
Sensitivity to Static Discharge:	Yes

### Protective equipment and precautions for firefighters

A self-contained breathing apparatus and suitable protective clothing should be worn in fire conditions.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

Personal precautions	Before cleaning any spill or leak, individuals must wear personal protective equipment as required. Remove any contaminated clothing and wash thoroughly before reuse.
Environmental precautions	ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Prevent product from entering drains. Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body.

### Methods and material for containment and clean-up

Collect spillage. Do not adsorb onto sawdust or other combustible materials. Transfer to a container for disposal or recovery. Use only non-sparking tools.

## 7. HANDLING AND STORAGE

### Precautions for safe handling

Do not eat, drink, or smoke at the work place. Wash thoroughly after handling. Avoid breathing vapors. Use in a well-ventilated area. The vapor is heavier than air: beware of pits and confined spaces. Ground container and receiving equipment. Use explosion proof electrical equipment. Use only non-sparking tools. Take precautionary measure against static charge.

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat, sparks, open flame, hot surfaces – No smoking. Protect from sunlight. Methacrylate stored in bulk quantities must be kept in contact with air (oxygen). Keep at temperature not exceeding 30°C/86 °F. Monomer vapors are uninhabited and may form polymers in vent or flame arresters, resulting in blockage of vents.

Incompatible materials Polymerization catalysts, such as peroxy or azo compounds, strong acids, alkalis and oxidizing agents.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Exposure guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH
n-Butyl Methacrylate 97-88-1	STEL: n/a TWA: n/a	n/a	n/a

ACGIH = American Conference of Governmental Industrial Hygienists / OSHA = Occupational Safety and Health Administration

PEL = Permissible Exposure Levels / STEL – Short Term Exposure Limit / TLV – Threshold Limit Value / TWA = Time Weighted Average

Appropriate engineering controls Do not eat, drink or smoke at the work place. Provide adequate ventilation, including appropriate local extraction, to ensure that the occupational exposure limit is not exceeded. Consideration should be given to the work procedures involved and the potential extent of exposure as they may determine whether a higher level of protection is required.

Engineering controls Apply technical measures to comply with the occupational exposure limits.

### Individual protection measures, such as personal protective equipment

Eye / face protection Depending on the use of this product, safety glasses or goggles may be worn. If necessary, refer to US OSHA 29CFR SS1910.133 or the appropriate standards of Canada or the EC member states. Ensure that an eyewash station, sink or washbasin is available in case of exposure to eyes.

Skin and body protection If anticipated that prolonged and repeated skin contact will occur during use of this product, wear gloves for routine use. If necessary, refer to US OSHA 29CFR SS1910.138 or the appropriate standards of Canada or the EC member states. Wear suitable protective clothing.

Respiratory protection No special respiratory protection is required under typical circumstances of use or handling. If necessary, use only respiratory protection authorized per US OSHA requirement in 29 CFR SS 1910.134, or applicable US state regulations, or the appropriate standards of Canada, its provinces, or the EC member states. VENTILATION: Local exhaust at processing equipment.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling. Food, beverages and tobacco products should not be carried, stored, or consumed where this material is in use. Wash hands thoroughly before eating, drinking, or smoking.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

Physical state	Liquid	Odor	Acrid
Color	Clear to slightly yellow	Odor threshold	Not determined
<u>Property</u>	<u>Values</u>	<u>Remarks / Method</u>	
pH	Not determined		
Melting point / freezing point	Not determined		
Boiling point / boiling range	Not determined		
Flash point	59°C / 139°F		
Evaporation rate	Not determined		
Flammability (solid, gas)	Not applicable		
Flammability limits in air			
Upper flammability limit	Not determined		
Lower flammability limit	Not determined		
Vapor pressure	Not determined		

Vapor density	Not determined
Specific gravity	0.978 g/mL
Water solubility	Not determined
Solubility in other solvents	Not determined
Autoignition temperature	Not determined

## 10. STABILITY AND REACTIVITY

Reactivity Will exothermically polymerize in the presence of initiators.

Chemical stability Stable in the presence of inhibitor.

### Possibility of hazardous reactions

Hazardous polymerization Susceptible to polymerization initiated by prolonged storage or the presence of catalyst.

Conditions to avoid Heat and direct sunlight.

Materials to avoid Polymerization catalysts, such as peroxy or azo compounds, strong acids, alkalis and oxidizing agents.

Incompatible materials  
Oxidizers  
Reducing agent  
Material has strong solvent properties and can soften paint and rubber.

Hazardous decomposition products Does not decompose up to auto-ignition temperature.

## 11. TOXICOLOGICAL INFORMATION

Mixture Toxicity No data available

Component Toxicity No data available

Routes of Exposure – No data available

### Component information

Chemical Name	ORAL LD50	DERMAL LD50	INHALATION LC50
N-Butyl Methacrylate 97-88-1	>2000 mg/kg	2000 mg/kg	4901 ppm (29 mg/l) 4 h
Trimethylolpropane Trimethacrylate 3290-92-4	>5000 mg/kg (rat)	-	-
N, N-Dimethyl-p-Toluidine 99-97-8	1650 mg/kg (rat)	>2000 mg/kg (rat)	498 mL/m <sup>3</sup> (rat)

### Information on physical, chemical and toxicological effects

Inhalation	May cause respiratory irritation.
Eye contact	Causes severe eye irritation.
Skin contact	Causes skin irritation.
Ingestion	May be harmful if swallowed.

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization	May cause allergic skin reaction.
Carcinogenicity	Not classifiable as a human carcinogen
STOT – single exposure	May cause respiratory irritation. May cause drowsiness or dizziness.
STOT – repeated exposure	Not classified.

## 12. ECOLOGICAL INFORMATION

### Ecotoxicity

Component information N-Butyl methacrylate - Toxic to aquatic life.

Chemical Name	Algae / aquatic plants	Fish	Crustacea
N-Butyl Methacrylate 97-88-1	31.2 mg/l: 72 h selenastrum capricornutum mg/L EC50	11 mg/l: 96 h Pimephales promelas mg/L LC50 flow-through;	25.4 mg/l: 48 h Daphnia magna mg/L EC50
Trimethylolpropane Trimethacrylate 3290-92-4	-	-	-
N, N-Dimethyl-p- Toluidine 99-97-8	-	46-52 mg/l: 96 h Pimephales promelas mg/L LC50 flow-through	-

## 13. DISPOSAL CONSIDERATIONS

### Waste treatment methods

Disposal of wastes

Follow all local and national government regulations in disposing material or contaminated packaging.

For U.S. - Dispose of in accordance with federal, state and local regulations.

### Contaminated Packaging

Reuse of empty drums or containers is not recommended. Employees should be advised of the potential hazards due to residual material associated with empty containers. Dispose of all empty containers in accordance with local and national government regulations.

## 14. TRANSPORTATION INFORMATION

### DOT

UN / ID No	UN1993
Proper shipping name	Flammable liquid, n.o.s. (n-Butyl Methacrylate, stabilized / Plasticizer solution)
Hazard Class	3
Packing Group	III

For domestic ground shipments, containers of less than 450 L capacity are not regulated by DOT.

### IATA

UN / ID No	UN1993
Proper shipping name	Flammable liquid, n.o.s. (n-Butyl Methacrylate, stabilized / Plasticizer solution)
Hazard Class	3
Packing Group	III

### IMDG

UN / ID No	UN1993
Proper shipping name	Flammable liquid, n.o.s. (n-Butyl Methacrylate, stabilized / Plasticizer solution)
Hazard Class	3
Packing Group	III

## 15. REGULATORY INFORMATION

### International Inventories

TSCA  
DSL  
EINECS

Listed  
Listed  
Listed

United States Toxic Substances Control Act, Section 8(b) Inventory  
Canadian Domestic Substances List  
European Inventory of Existing Chemical Substances

EU Regulations      EC No. 1272/2008 (CLP) Classification, Labeling, Packaging  
Medical Devices Directive 93/42/EEC - Class I Medical Devices

US Federal Regulations      SARA 302 – not listed, Extremely hazardous substance  
SARA 311 / 312 Hazard Categories - listed N-Butyl methacrylate 97-88-1  
SARA 313 – not listed, N-Butyl methacrylate 97-88-1

US State Regulations      California Proposition 65 – Warning. This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin: None

US State Right-to-Know Regulations      Not established

## 16. OTHER INFORMATION

NFPA	Health Hazards	Flammability	Instability
	Not determined	Not determined	Not determined
HMIS	Health Hazards	Flammability	Physical Hazards
	2	2	2

Effective Date      23-Mar-2020

### Disclaimer

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End of Safety Data Sheet