

SAFETY DATA SHEET

Issue Date 2015-05-31

Revision Date 2015-5-31

Revision: R0

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier:

Product Name: Astron LC Soft Powder

Alternate Name(s): Astron - Light Cured Soft Powder

Recommended Use of the substance or mixture and Restrictions on Use:

Intended Use:

See Technical Data Sheet

Application Method: See Technical Data Sheet

Details of the Supplier of the Safety Data Sheet:

Company Name: Astron Dental Corporation
Supplier Address: 815 Oakwood Road, Unit G

Lake Zurich, IL. 60047 (USA) customerservice@astrondental.com

Emergency Telephone Numbers

Email:

Customer Service: 800-323-4144 / 847-726-8787 (During Business Hours, 8:00am – 4:00pm CST)

24 hour Emergency: Infotrac: 800-535-5053

2. HAZARDS IDENTIFICATION

Classification of the Substance or Mixture: Combustible Dust - May form combustible dust concentrations in air.

Label Elements: Using the Toxicity Data listed in Section 11 and 12 the product is labeled as follows:



Warning

[Prevention]

P210 Keep away from heat / sparks / open flames / hot surfaces - No smoking.

P240 Ground / bond container and receiving equipment.

P241 Use explosion-proof electrical / ventilation / light / equipment.
P280 Wear protective gloves / eye protection / face protection.

[Response]

P370+P378 In case of fire; Use extinguishing media listed in Section 5 of SDS for extinction. [Storage]

No GHS storage statements

[Disposal]

No GHS disposal statements

3. COMPOSITION / INFORMATION ON INGREDIENTS

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

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Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
PROPENOIC ACID, 2-METHYL-, ETHYL ESTER, HOMOPOLYMER CAS Number: 0009003-42-3	75 – 100	Combustible Dust	[1]

In accordance with paragraph (i) of §1910.1200, the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

- [1] Substance classified with a health or environmental hazard.
- [2]Substance with a work place exposure limit.
- [3]PBT-substance or vPvB-substance.
- *The full texts of phrases are shown in Section 16

4. FIRST AID MEASURES

Description of First Aid Measures:

General: In all cases of doubt, or when symptoms persist, seek medical assistance. Never give anything by mouth to an unconscious person.

Inhalation: Remove to fresh air, keep patient warm and at rest. If breathing is irregular, or stopped, give artificial respiration. If unconscious, place in a recovery position and obtain immediate medical attention. Give nothing by mouth.

Eyes: Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical attention.

Skin: Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser.

Ingestion: If swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

Most important symptoms and effects, both acute and delayed:

Overview: No specific symptom data.

5. FIRE-FIGHTING MEASURES

Extinguishing Media: Water, C0² or dry chemical. Avoid extinguishing methods which may generate dust clouds. Water stream can disperse dust into the air producing fire hazards and possible explosion hazards if exposed to ignition source.

Special Hazards arising from the substance or mixture: Hazardous decomposition, Methacrylate monomer and Oxides of Carbon when burned. Keep away from heat / sparks / open flames / hot surfaces – no smoking.

Ground / bond container and receiving equipment; Use explosion – proof electrical / ventilation / light / equipment.

Hazardous Combustion Products: Firefighters should wear self-contained breathing apparatus.

Dust explosions are possible. Polymer dust is combustible. The explosive limits of polymer dust particles suspended in air are approximately those of coal dust.

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6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: Put on appropriate personal protective equipment. (See Section 8).

Use good personal hygiene practices, Wash hands before eating, drinking, smoking and/or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

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Methods and material for containment and cleaning up: Sweep and/or vacuum to clean up spills. Do not use any procedures which cause dispersion of dust into the air if any possibility of ignition exists. Dispose in accordance with Local, State and Federal regulations.

7. HANDLING AND STORAGE

Precautions for Safe Handling: Avoid dust generation when handling product to minimize explosion potential. Use only in well

ventilated areas. See section 2 for further details. - [Prevention]

Conditions for Safe Storage, Including any Incompatibilities:

Handle containers carefully to prevent damage and spillage. Keep container tightly closed. Incompatible materials: Strong oxidizing agents. See Section 2 for further details. - [Storage]

Specific end use(s) No data available.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Control Parameters:

Exposure:

CAS No.	Ingredient	Source	Value
0009003-42-3	03-42-3 PROPENOIC ACID, 2-METHYL-,	OSHA	No Established Limit
	ETHYL ESTER, HOMOPOLYMER	ACGIH	No Established Limit
		NIOSH	No Established Limit
		Supplier	No Established Limit

The exposure limits for nuisance dust are: OSHA PEL: 15 mg/m³ (50 mppcf*) TWA, ACGIH 10 mg/m³

Carcinogen Data:

CAS No.	Ingredient	Source	Value
0009003-42-3	PROPENOIC ACID, 2-METHYL-,	OSHA	Select Carcinogen: No
	ETHYL ESTER, HOMOPOLYMER	NTP	Known: No // Suspected: No
		IARC	Group 1: No // Group 2a: No // Group 3: No // Group 4: No

Respiratory: If workers are exposed to concentrations above the exposure limit, they must use appropriate certified respirators Eye: Protective safety glasses recommended.

Skin: If it is anticipated that prolonged skin contact will occur, use gloves designed for routine industrial use.

Engineering Controls: Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local

exhaust ventilation and good general extraction. If these are not sufficient to maintain concentration of particulates and any vapor below occupational exposure limits, suitable respiratory protection must be worn.

Other Work Practices: Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly

remove soiled clothing and wash thoroughly before reuse.

See Section 2 for further details - [Prevention]:

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Fine clear to pigmented Powder

Odor: Faint

Odor Threshold: Not Determined pH: Not Measured Melting point / Freezing point: Not Measured Initial boiling point & boiling range: Not Measured 304°C, 508°F Flash Point: Evaporation rate (Ether = 1): Not Measured Flammability (solid, gas): Not Applicable

Upper/Lower Flammability or Explosive Limits: Lower Explosive Limit: Not Measured Upper Explosive Limit: Not Measured

Vapor Pressure (Pa): Not Measured Vapor Density: Not Measured

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Specific Gravity:

Solubility in Water:

Partition coefficient n-octanol/water (Log Kow):

Auto-Ignition Temperature:

Decomposition Temperature:

Viscosity (cSt):

Not Measured
Not Measured
Not Measured
Not Measured

Other Information: No other relevant information

10. STABILITY AND REACTIVITY

Reactivity: Hazardous Polymerization will not occur.
Chemical Stability: Stable under normal circumstances.

Possibility of Hazardous Reactions: No data available.

Conditions to Avoid: Heating above 240° C // 464° F.

Incompatible Materials: Strong oxidizing agents.

Hazardous decomposition products: Methacrylate Monomer and Oxides of Carbon when burned.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Ingredient	Oral LD50 mg/kg	Skin LD50, mg/kg	Inhalation Vapor LC50, mg/L/4hr	Inhalation Dust / Mist LC50, mg/L/4hr	Inhalation Gas LC50, ppm
PROPENOIC ACID, 2-METHYL-, ETHYL	No data available	No data	No data	No data	No data
ESTER, HOMOPOLYMER – (9003-42-3)		available	available	available	available

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Classification	Category	Hazard Description	
Acute toxicity (oral)	-	Not Applicable	-9.440
Acute toxicity (dermal)	-	Not Applicable	
Acute toxicity (inhalation)	-	Not Applicable	
Skin corrosion / irritation	-	Not Applicable	
Serious eye damage / irritation		Not Applicable	
Respiratory sensitization	-	Not Applicable	
Skin sensitization	-	Not Applicable	
Germ cell mutagenicity	-	Not Applicable	
Carcinogenicity	-	Not Applicable	
Reproductive toxicity	-	Not Applicable	
STOT-single exposure	-	Not Applicable	
STOT-repeated exposure	-	Not Applicable	
Aspiration hazard	Ι-	Not Applicable	

12. ECOLOGICAL INFORMATION

Toxicity:

No additional information provided for this product.

See Section 3 for chemical specific data.

Aquatic Eco-Toxicity

Ingredient	96 hr LC50 fish,	48hr EC50 crustacea,	ErC50 algae,
	mg/l	mg/l	mg/l
PROPENOIC ACID, 2-METHYL-, ETHYL ESTER, HOMOPOLYMER-(9003-42-3)	Not Available	Not Available	Not Available

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Persistence and degradability

There is no data available on the preparation itself.

Bio-accumulative potential

Not Measured.

Mobility in soil

No data available.

Results of PBT and vPvB assessment.

This product contains no PBT/vPvB chemicals.

Other adverse effects

No data available.

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods: Observe all Federal, State and Local regulations when disposing of this substance. Reuse of empty drums of containers is not recommended.

14. TRANSPORT INFORMATION

U.N. number
U.N. proper shipping

D.O.T. (Domestic Surface Transportation)
N/A
N/R
N/R
N/R
N/R
N/R
N/R
N/R
N/R
N/R

Transport Hazard class(es) DOT Hazard Class: N/A IMDG: N/A Air Class:

N/A

Packing group N/A N/A N/A N/A Environmental hazards - Marine Pollutant: No -

Special precautions for user No further information

15. REGULATORY INFORMATION

Regulatory Overview: The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented.

Toxic Substance Control Act (TSCA): All components of this material are either listed or exempt from listing on the TSCA inventory.

WHMIS Classification: Not Regulated

US EPA Tier II Hazards

Fire: Yes
Sudden Release of Pressure: No
Reactivity: No
Immediate: No
Delayed (Chronic): No

EPCRA 311/312 Chemicals and RQs:

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

EPCRA 302 Extremely Hazardous:

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

EPCRA 313 Toxic Chemicals:

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Carcinogens (>0.0%):

Titanium dioxide.

Proposition 65 - Developmental Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Female Repro Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

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Proposition 65 - Male Repro Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

New Jersey RTK Substances (>1%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

<u>Pennsylvania RTK Substances (>1%):</u>
To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

16. OTHER INFORMATION

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations and orders.

The full text of the phrases appearing in section 3 is: N/A

End of Document

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SAFETY DATA SHEET

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Revision: R0

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier:

Product Name:

Astron LC Soft Liquid

Alternate Name(s):

Astron - Light Cured Soft Liquid

Recommended Use of the substance or mixture and Restrictions on Use:

Intended Use:

See Technical Data Sheet

Application Method:

See Technical Data Sheet

Details of the Supplier of the Safety Data Sheet:

Company Name:

Astron Dental Corporation

Supplier Address:

815 Oakwood Road, Unit G Lake Zurich, IL. 60047 (USA)

Email:

customerservice@astrondental.com

Emergency Telephone Numbers

Customer Service:

800-323-4144 / 847-726-8787 (During Business Hours, 8:00am - 4:00pm CST)

24 hour Emergency:

Infotrac: 800-535-5053

2. HAZARDS IDENTIFICATION

Classification of the Substance or Mixture: Skin Irrit. 2; H315

Eye Irrit. 2; H319

Causes skin irritation
Causes serious eye injury

Skin Sens. 1; H317 STOT SE 3; H335 May cause an allergic reaction May cause respiratory irritation

Label Elements: Using the Toxicity Data listed in Section 11 and 12 the product is labeled as follows:



Warning

H315 Causes skin irritation

H317 May cause an allergic skin reaction
H319 Causes serious eye irritation
H335 May cause respiratory irritation

[Prevention]

P261 Avoid breathing dust / fumes / gas / mist / vapors / spray

P264 Wash 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.

P280 Wear protective gloves / eye protection / face protection.

[Response]

P302+352 IF ON SKIN: Wash with plenty of soap and water.

P304+312 IF INHALED: Call a POISON CENTER or doctor / physician if you feel unwell.

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do -

continue rinsing.

P313 Get medical advice / attention.

P321 Specific treatment (see information on this label)

P333+313 If skin irritation or rash occurs: Get medical advice / attention.

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P337+313

If eye irritation persists: Get medical advice / attention.

P340 Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P362 Take off contaminated clothing and wash before reuse.

P363

Wash contaminated clothing before reuse.

[Storage]

P403+233 Store in a well ventilated area. Keep container tightly closed.

P405

Store locked up.

[Disposal]

P501 Dispose of contents / container in accordance with local / national regulations.

3. COMPOSITION / INFORMATION ON INGREDIENTS

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Hexanedioic acid, bis(2-methylpropyl) ester CAS Number: 0000141-04-8	50-75	Not Classified	[1]
Butyl Methacrylate CAS Number: 0000097-88-1	10-25	Flam. Liq. 3;H226 Eye Irrit. 2;H319 STOT SE 3;H335 Skin Irrit. 2;H315 Skin Sens. 1;H317	[1]
Ethoxylated Bisphenol A Dimethacrylate CAS Number: 0041637-38-1	1.0-10	Skin Irrit. 2;H315 Skin Sens. 1;H317 Eye Irrit. 2;H319 STOT SE 3;H335	[1]

In accordance with paragraph (i) of §1910.1200, the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

[1]Substance classified with a health or environmental hazard.

[2]Substance with a work place exposure limit.

[3]PBT-substance or vPvB-substance.

*The full texts of phrases are shown in Section 16

4. FIRST AID MEASURES

Description of First Aid Measures:

General:

In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to

an unconscious person.

Inhalation:

Remove to fresh air, keep patient warm and at rest. If breathing is irregular, or stopped, give artificial

respiration. If unconscious, place in a recovery position and obtain immediate medical attention. Give

nothing by mouth.

Eyes:

Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical

attention.

Skin:

Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin

cleanser.

Ingestion:

If swallowed, obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

Most important symptoms and effects, both acute and delayed:

Overview: Inhalation: No specific symptom data available. See Section 2 for further details.

Eyes:

May cause respiratory irritation. Causes serious eye irritation.

Skin:

May cause an allergic skin reaction. Causes skin irritation.

5. FIRE-FIGHTING MEASURES

Extinguishing Media: As appropriate for surrounding fire.

Special Hazards arising from the substance or Mixture:

Hazardous decomposition: No hazardous decomposition data available. Avoid breathing dust / fume/ gas / mist / vapors / spray.

Advice for fire-fighters: None.

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6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: Put on appropriate personal protective equipment. (See Section 8).

Use good personal hygiene practices, Wash hands before eating, drinking, smoking and using toilet. Promptly remove soiled clothing and washed thoroughly before reuse.

Environmental Precautions: Do not allow spills to enter drains or water ways.

Methods and material for containment and clean up: Ventilate the area and avoid breathing vapors. Take the personal protective measures listed in Section 8.

Contain and absorb spillage with non-combustible materials e.g. sand, earth, or vermiculite. Place in closed containers outside buildings and dispose of according to the Waste Regulations. (See Section 13)

7. HANDLING AND STORAGE

Precautions for Safe Handling: See Section 2 for further details. - [Prevention]

Conditions for Safe Storage, Including any Incompatibilities: Handle containers carefully to prevent damage and spillage.

Incompatible materials: No data available See Section 2 for further details. - [Storage]

Specific end use(s)

No data available.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Control Parameters:

Exposure

CAS No.	Ingredient	Source	Value
0000097-88-1	Butyl-methacrylate	OSHA	No established Limit
		ACGIH	TWA: 50 ppm
		NIOSH	No established Limit
		Supplier	No established Limit
	Hexanedioic acid, bis(2-	OSHA	No established Limit
	methylpropyl) ester	ACGIH	No established Limit
		NIOSH	No established Limit
		Supplier	No established Limit
0041637-38-1	Ethoxylated Bisphenol A	OSHA	No established Limit
	Dimethacrylate	ACGIH	No established Limit
		NIOSH	No established Limit
		Supplier	No established Limit

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CAS No.	Ingredient	Source	Value
0000097-88-1 Butyl methacrylate		OSHA	Select Carcinogen: No
	2000	NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 4: No
0000141-04-8	Hexanedioic acid, bis(2-	OSHA	Select Carcinogen: No
	methylpropyl) ester	NTP	Known: No; Suspected: No
		IARC	Group 1: No // Group 2a: No // Group 2b: No // Group 3: No // Group 4: No
0041637-38-1	Ethoxylated Bisphenol A	OSHA	Select Carcinogen: No
	Dimethacrylate	NTP	Known: No; Suspected: No
		IARC	Group 1: No // Group 2a: No // Group 2b: No // Group 3: No // Group 4: No

Exposure Controls:

Respiratory: If workers are exposed to concentrations above the exposure limit, they must use appropriate

certified respirators.

Eye: Protective safety glasses recommended.
Skin: Chemical resistant gloves recommended.

Engineering Controls: Provide adequate ventilation where reasonably practicable. This should be achieved by the use of

local exhaust ventilation and good general extraction. If these are not sufficient to maintain

concentration of particulates and any vapor below occupational exposure limits, suitable respiratory

protection must be worn.

Other Work Practices: Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet.

Promptly remove soiled clothing and wash thoroughly before reuse.

See Section 2 for further details - [Prevention]:

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid Odor: Not Available **Odor Threshold:** Not Determined pH: Not Measured Melting point / Freezing point: Not Measured Initial boiling point & boiling range: Not Measured Flash Point: Non flammable Evaporation rate (Ether = 1): Not Measured Flammability (solid, gas): Not Applicable

Upper/Lower Flammability or Explosive Limits: Lower Explosive Limit: Not Measured
Upper Explosive Limit: Not Measured

Vapor Pressure (Pa): Not Measured Vapor Density: Not Measured Specific Gravity: Not Measured Solubility in Water: Not Available Partition coefficient n-octanol/water (Log Kow): Not Measured Auto-Ignition Temperature: Not Measured **Decomposition Temperature:** Not Measured Viscosity (cSt): Not Measured

Other Information: No other relevant information

10. STABILITY AND REACTIVITY

Reactivity: Hazardous Polymerization will not occur.
Chemical Stability: Stable under normal circumstances.

Possibility of Hazardous Reactions:

Conditions to Avoid:

Incompatible Materials:

No data available.

No data available.

Hazardous decomposition products: No hazardous decomposition data available.

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11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LC50, mg/L/4hr	Inhalation Dust/Mist LC50, mg/L/4hr	Inhalation Gas LC50, ppm
Hexanedioic acid, bis(2-methylpropyl) ester(141-04-8)	No data available	No data available	No data available	No data available	No data available
Butyl methacrylate (97-88-1)	16,000.00, Rat – Category: NA	10,125.00, Rabbit – Category: NA	No data available	No data available	4,910.00, Rat – Category: 4
Ethoxylated Bisphenol A Dimethacrylate- (41637-38-1)	No data available	No data available	No data available	No data available	No data available

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Classification	Category	Hazard Description	
Acute toxicity (oral)	-	Not Applicable	
Acute toxicity (dermal)	-	Not Applicable	
Acute toxicity (inhalation)	-	Not Applicable	
Skin corrosion / irritation	2	Causes skin irritation	
Serious eye damage / irritation	2	Causes serious eye irritation.	
Respiratory sensitization	·-	Not Applicable	
Skin sensitization	1	May causes an allergic skin reaction	
Germ cell mutagenicity	-	Not Applicable	
Carcinogenicity	-	Not Applicable	
Reproductive toxicity	-	Not Applicable	
STOT-single exposure	3	May cause respiratory irritation	
STOT-repeated exposure	-	Not Applicable	
Aspiration hazard	-	Not Applicable	

12. ECOLOGICAL INFORMATION

Toxicity

No additional information provided for this product. See Section 3 for chemical specific data.

Aquatic Eco-Toxicity

Ingredient	96 hr LC50 fish, mg/l	48hr EC50 crustacea, mg/l	ErC50 algae, mg/l
Hexanedioic acid, bis(2- methylpropyl) ester(141-04-8)	Not available	Not available	Not available
Butyl methacrylate (97-88-1)	11.00 Pimephales promelas	32.00, Daphia magna	57.00 (96 hr), Pseudokirchneriella subcapitata
Ethoxylated Bisphenol A Dimethacrylate-(41637-38-1)	Not available	Not available	Not available

Persistence and degradability

There is no data available on the preparation itself.

Bio-accumulative potential

Not Measured.

Mobility in soil

No data available.

Results of PBT and vPvB assessment.

This product contains no PBT/vPvB chemicals.

Other adverse effects

No data available.

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13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods: Observe all Federal, State and Local regulations when disposing of this substance. Reuse of empty drums of containers is not recommended.

14. TRANSPORT INFORMATION

D.O.T. (Domestic Surface Transportation) IMO / IMDG (Ocean Transportation) ICAO/IATA

 U.N. number
 N/A
 N/R
 N/R

 U.N. proper shipping
 N/R
 N/R
 N/R

Transport Hazard class(es)

DOT Hazard Class: N/A

Sub Class: N/A

N/A

N/A

N/A

Packing group N/A N/A N/A N/A Environmental hazards - Marine Pollutant; No -

Special precautions for user No further information

15. REGULATORY INFORMATION

Regulatory Overview: The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented.

Toxic Substance Control Act (TSCA): All components of this material are either listed or exempt from listing on the TSCA inventory.

WHMIS Classification: Not Regulated

US EPA Tier II Hazards

Fire: No Sudden Release of Pressure: No

Reactivity: No Immediate: Yes

Delayed (Chronic): No

EPCRA 311/312 Chemicals and RQs:

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

EPCRA 302 Extremely Hazardous:

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

EPCRA 313 Toxic Chemicals:

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 – Carcinogens (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

<u>Proposition 65 – Developmental Toxins (>0.0%):</u>

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Female Repro Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Male Repro Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

New Jersey RTK Substances (>1%):

Butyl methacrylate

Pennsylvania RTK Substances (>1%):

Butyl Methacrylate

16. OTHER INFORMATION

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations and orders.

The full text of the phrases appearing in Section 3 is:

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

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