

SECTION 1 Identification

1.1. Product identifier

Product form : Mixture
Trade name : Demotec® Easy Bloc® Liquid
Product code : EB250

1.2. Other means of identification

Part Number(s) : EB250

1.3. Recommended use of the chemical and restrictions on use

Use of the substance/mixture : For animal use only

1.4. Supplier's details

Supplier

Neogen Corporation
620 Leshler Place
Lansing, Michigan 48912
United States of America
T 800.234.5333
sds@neogen.com - <https://www.neogen.com/>

Manufactured for

Neogen Corporation
944 Nandino
Lexington, Kentucky 40511
U.S.A.
T 859-254-1221
[NEOGEN.com](https://www.NEOGEN.com)

1.5. Emergency phone number

Emergency number : 24 hours:
Medical: 1-800-498-5743 (U.S. and Canada) or 1-651-523-0318 (international)
Spill/CHEMTREC: 1-800-424-9300 (U.S. and Canada) or 1-703-527-3887 (international)

SECTION 2 Hazard Identification

2.1. Classification of the substance or mixture

GHS US classification

Flammable liquid, Category 2	H225	Highly flammable liquid and vapor.
Skin corrosion/irritation, Category 2	H315	Causes skin irritation.
Skin sensitization, Category 1	H317	May cause an allergic skin reaction.
Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation	H335	May cause respiratory irritation.

Full text of H statements : see section 16

2.2. Label elements

GHS US labeling

Hazard pictograms (GHS US) :  

Signal word (GHS US) : Danger
Hazard statements (GHS US) : H225 - Highly flammable liquid and vapor
H315 - Causes skin irritation
H317 - May cause an allergic skin reaction
H335 - May cause respiratory irritation

Demotec® Easy Bloc® Liquid

Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

Precautionary statements (GHS US) : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P261 - Avoid breathing dust, fume, gas, mist, vapors, spray.
P280 - Wear protective gloves.
P302+P352 - If on skin: Wash with plenty of water.
P321 - Specific treatment (see supplemental first aid instruction on this label).
P333+P313 - If skin irritation or rash occurs: Get medical advice or attention.
P362+P364 - Take off contaminated clothing and wash it before reuse.
P370+P378 - In case of fire: Use appropriate media to extinguish.
P403+P235 - Store in a well-ventilated place. Keep cool.
P501 - Dispose of contents and/or container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulations.

2.3. Hazards associated with known or reasonably anticipated uses

No additional information available

2.4. Hazards not otherwise classified

No additional information available

2.5. Unknown acute toxicity

15% of the mixture consists of ingredient(s) of unknown acute toxicity (Oral)
15% of the mixture consists of ingredient(s) of unknown acute toxicity (Dermal)
15% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Dust/Mist))

SECTION 3 Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS US classification
methylmethacrylate, monomer, stabilised	CAS-No.: 80-62-6	80 – 85	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Skin Sens. 1, H317 STOT SE 3, H335 Aquatic Acute 3, H402
tetramethylene dimethacrylate	CAS-No.: 2082-81-7	10 – 15	Not classified

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

SECTION 4 First aid measures

4.1. Description of necessary first-aid measures

First-aid measures after inhalation : Allow affected person to breathe fresh air. If you feel unwell, seek medical advice.
First-aid measures after skin contact : Wash skin with plenty of water. Take off immediately all contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
First-aid measures after ingestion : Rinse mouth out with water. Drink plenty of water.

4.2. Most important symptoms/effects, acute and delayed

Symptoms/effects after inhalation : May cause respiratory irritation.
Symptoms/effects after skin contact : Causes skin irritation. May cause an allergic skin reaction.

Demotec® Easy Bloc® Liquid

Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

4.3. Indication of immediate medical attention and special treatment needed, if necessary

Other medical advice or treatment : Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Carbon dioxide. Foam. Dry powder.
Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Specific hazards arising from the chemical

Fire hazard : Extremely flammable liquid and vapor.
Explosion hazard : vapors may form explosive mixture with air.

5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Control run-off water by containing and keeping it out of sewers and watercourses.
Protection during firefighting : Use self-contained breathing apparatus and chemically protective clothing. Wear recommended personal protective equipment. Complete protective clothing.

SECTION 6 Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Eliminate every possible source of ignition. Avoid contact with skin and eyes.

For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment.
Emergency procedures : Do not breathe dust/fume/gas/mist/vapors/spray. Ventilate spillage area.

For emergency responders

No additional information available

6.2. Methods and materials for containment and cleaning up

For containment : Cover spill with non combustible material, e.g.: sand, earth, vermiculite.
Methods for cleaning up : This material and its container must be disposed of in a safe way, and as per local legislation. Absorb remaining liquid with sand or inert absorbent and remove to safe place.

See Heading 8. For further information refer to section 13.

SECTION 7 Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Do not breathe dust/fume/gas/mist/vapors/spray. Keep away from sources of ignition - No smoking. Flammable vapors may accumulate in the container. Take precautionary measures against static discharge.
Hygiene measures : Take off immediately all contaminated clothing and wash it before reuse. Wash hands, forearms and face thoroughly after handling. Do not eat, drink or smoke when using this product.
Handling temperature : Caution! Transport usually takes place at temperatures above the flash point.

Demotec® Easy Bloc® Liquid

Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

7.2. Conditions for safe storage, including incompatibilities

Storage conditions	: Store in a well-ventilated place. Keep container tightly closed. Protect from sunlight.
Incompatible products	: Oxidizing agent.
Heat-ignition	: KEEP SUBSTANCE AWAY FROM: heat sources.

SECTION 8 Exposure controls/personal protection

8.1. Control parameters

methylmethacrylate, monomer, stabilised (80-62-6)	
USA - ACGIH® - Threshold Limit Values	
Local name	Methyl methacrylate
ACGIH® TLV® TWA	205 mg/m ³
	50 ppm
ACGIH® TLV® STEL	410 mg/m ³
	100 ppm
Remark (ACGIH®)	TLV® Basis: URT & Eye irr; Body weight; Pulm edema. Notations: DSEN; A4 (Not classifiable as a Human Carcinogen)
Regulatory reference	ACGIH 2025
USA - OSHA - Occupational Exposure Limits	
Local name	Methyl methacrylate
OSHA PEL TWA	410 mg/m ³
	100 ppm
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1

8.2. Appropriate engineering controls

Appropriate engineering controls : Provide local exhaust or general room ventilation. Do not breathe dust.

8.3. Individual protection measures, such as personal protective equipment

Hand protection:
Wear protective gloves
Eye protection:
Wear a face shield. Safety glasses
Skin and body protection:
Wear fire/flammable resistant/retardant clothing. Antistatic clothing. Use footwear with anti-static or anti-spark features
Respiratory protection:
[In case of inadequate ventilation] wear respiratory protection. High vapor/gas concentration: self-contained respirator

Personal protective equipment symbol(s):



Demotec® Easy Bloc® Liquid

Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

SECTION 9 Physical and chemical properties

9.1. Basic physical and chemical properties

Physical state	: Liquid
Color	: Colorless
Odor	: characteristic
Odor threshold	: No data available
pH	: No data available
Melting point	: No data available
Freezing point	: -48 °C
Boiling point	: 100 °C
Flash point	: 10 °C
Flammability (solid, gas)	: No data available
Vapor pressure	: 36 hPa
Relative vapor density at 20°C	: No data available
Relative density	: No data available
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: 421 °C
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Explosion limits	: No data available
Particle characteristics	: No data available

9.2. Data relevant with regard to physical hazard classes (supplemental)

No additional information available

SECTION 10 Stability and reactivity

10.1. Reactivity

Extremely flammable liquid and vapor.

10.2. Chemical stability

No additional information available

10.3. Possibility of hazardous reactions

No additional information available

10.4. Conditions to avoid

Protect from sunlight. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

10.5. Incompatible materials

metals.

10.6. Hazardous decomposition products

No additional information available

SECTION 11 Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified

Demotec® Easy Bloc® Liquid

Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

Demotec® Easy Bloc® Liquid	
Unknown acute toxicity (GHS US)	15% of the mixture consists of ingredient(s) of unknown acute toxicity (Oral) 15% of the mixture consists of ingredient(s) of unknown acute toxicity (Dermal) 15% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Dust/Mist))

methylmethacrylate, monomer, stabilised (80-62-6)	
LD50 oral rat	9400 mg/kg body weight (Rat, Male / female, Experimental value, Oral)
LD50 oral	7800 mg/kg
LD50 dermal rabbit	> 5000 mg/kg body weight (Equivalent or similar to OECD 402, 24 h, Rabbit, Male, Experimental value, Dermal, 14 day(s))
LD50 dermal	5000 mg/kg
LC50 Inhalation - Rat	29.8 mg/l air (4 h, Rat, Male / female, Experimental value, Inhalation (vapours), 1 day(s))
LC50 Inhalation - Rat [ppm]	7093 ppm Source: HSDB
LC50 Inhalation - Rat (Vapors)	29.04 mg/l/4h
ATE US (oral)	7800 mg/kg body weight
ATE US (dermal)	5000 mg/kg body weight
ATE US (gases)	7093 ppmV/4h
ATE US (vapors)	29.04 mg/l/4h
ATE US (dust, mist)	29.8 mg/l/4h

tetramethylene dimethacrylate (2082-81-7)	
LD50 oral rat	10066 mg/kg body weight (Equivalent or similar to OECD 401, Rat, Male / female, Experimental value, Oral, 14 day(s))
LD50 oral	10060 mg/kg
LD50 dermal rat	> 2000 mg/kg body weight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Female, Experimental value, Dermal, 14 day(s))

Skin corrosion/irritation : Causes skin irritation.

methylmethacrylate, monomer, stabilised (80-62-6)	
pH	No data available in the literature

tetramethylene dimethacrylate (2082-81-7)	
pH	No data available in the literature

Serious eye damage/irritation : Not classified

methylmethacrylate, monomer, stabilised (80-62-6)	
pH	No data available in the literature

tetramethylene dimethacrylate (2082-81-7)	
pH	No data available in the literature

Respiratory or skin sensitization : May cause an allergic skin reaction.
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified

methylmethacrylate, monomer, stabilised (80-62-6)	
IARC group	3 - Not classifiable

Demotec® Easy Bloc® Liquid

Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

Reproductive toxicity : Not classified
STOT-single exposure : May cause respiratory irritation.

methylmethacrylate, monomer, stabilised (80-62-6)

STOT-single exposure	May cause respiratory irritation.
----------------------	-----------------------------------

STOT-repeated exposure : Not classified

tetramethylene dimethacrylate (2082-81-7)

NOAEL (oral,rat,90 days)	300 mg/kg body weight Animal: rat, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)
--------------------------	--

Aspiration hazard : Not classified

methylmethacrylate, monomer, stabilised (80-62-6)

Viscosity, kinematic	0.564 mm ² /s (20 °C, OECD 114: Viscosity of Liquids)
----------------------	--

tetramethylene dimethacrylate (2082-81-7)

Viscosity, kinematic	5.29 mm ² /s (20 °C, OECD 114: Viscosity of Liquids)
----------------------	---

Symptoms/effects after inhalation : May cause respiratory irritation.

Symptoms/effects after skin contact : Causes skin irritation. May cause an allergic skin reaction.

SECTION 12 Ecological information

12.1. Ecotoxicity

Hazardous to the aquatic environment, short-term (acute) : Not classified

Hazardous to the aquatic environment, long-term (chronic) : Not classified

methylmethacrylate, monomer, stabilised (80-62-6)

LC50 - Fish [1]	> 100 mg/l (Pisces, Literature study)
EC50 - Crustacea [1]	69 mg/l (EPA OTS 797.1300, 48 h, Daphnia magna, Flow-through system, Fresh water, Experimental value, Locomotor effect)
EC50 72h - Algae [1]	> 110 mg/l (OECD 201: Alga, Growth Inhibition Test, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, Growth rate)
ErC50 algae	> 110 mg/l
LOEC (chronic)	68 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
NOEC (chronic)	37 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
NOEC chronic fish	9.4 mg/l
NOEC chronic crustacea	3.5 mg/l
NOEC chronic algae	86 mg/l

tetramethylene dimethacrylate (2082-81-7)

LC50 - Fish [1]	3.3 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Danio rerio, Semi-static system, Fresh water, Experimental value)
EC50 - Crustacea [1]	28 mg/l (48 h, Invertebrata, QSAR)
EC50 - Other aquatic organisms [1]	28.4 mg/l Test organisms (species):
EC50 72h - Algae [1]	9.79 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)

Demotec® Easy Bloc® Liquid

Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

tetramethylene dimethacrylate (2082-81-7)	
EC50 72h - Algae [2]	4.97 mg/l Test organisms (species): <i>Desmodesmus subspicatus</i> (previous name: <i>Scenedesmus subspicatus</i>)
EC50 96h - Algae [1]	0.309 mg/l Source: Ecological Structure Activity Relationships
ErC50 algae	9.8 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, <i>Desmodesmus subspicatus</i> , Static system, Fresh water, Experimental value, Measured concentration)
LOEC (chronic)	13.5 mg/l Test organisms (species): <i>Daphnia magna</i> Duration: '21 d'
NOEC (chronic)	5.09 mg/l Test organisms (species): <i>Daphnia magna</i> Duration: '21 d'
NOEC chronic crustacea	5.09 mg/l
NOEC chronic algae	2.11 mg/l

12.2. Persistence and degradability

Demotec® Easy Bloc® Liquid	
Persistence and degradability	Readily biodegradable.
methylmethacrylate, monomer, stabilised (80-62-6)	
Persistence and degradability	Readily biodegradable in water.
Biochemical oxygen demand (BOD)	0.14 g O ₂ /g substance
ThOD	1.9 g O ₂ /g substance
tetramethylene dimethacrylate (2082-81-7)	
Persistence and degradability	Readily biodegradable in water.

12.3. Bioaccumulative potential

methylmethacrylate, monomer, stabilised (80-62-6)	
Partition coefficient n-octanol/water (Log Pow)	1.4 (Experimental value, Equivalent or similar to OECD 107, 20 °C)
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
tetramethylene dimethacrylate (2082-81-7)	
Partition coefficient n-octanol/water (Log Pow)	3.1 (Experimental value, OECD 117: Partition Coefficient (n-octanol/water), HPLC method, 20 °C)
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).

12.4. Mobility in soil

methylmethacrylate, monomer, stabilised (80-62-6)	
Surface tension	61 mN/m (OECD 115: Surface Tension of Aqueous Solutions)
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	0.94 – 1.9 (log Koc, EPA OTS 796.2750: Sediment and Soil Adsorption Isotherm, Experimental value, GLP)
Ecology - soil	Highly mobile in soil.
tetramethylene dimethacrylate (2082-81-7)	
Mobility in soil	2.558 Source: Quantitative Structure Activity Relation
Surface tension	No data available in the literature

Demotec® Easy Bloc® Liquid

Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

tetramethylene dimethacrylate (2082-81-7)

Organic Carbon Normalized Adsorption Coefficient (Log Koc)	1.9 – 2.5 (log Koc, SRC PCKOCWIN v2.0, Calculated value)
--	--

Ecology - soil	Low potential for adsorption in soil.
----------------	---------------------------------------

12.5. Other adverse effects





Ozone : Not classified
Fluorinated greenhouse gases : No

SECTION 13 Disposal considerations

Sewage disposal recommendations : Disposal must be done according to official regulations.
Product/Packaging disposal recommendations : Refer to manufacturer/supplier for information on recovery/recycling. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

SECTION 14 Transport information

In accordance with DOT / TDG / IMDG / IATA

DOT	TDG	IMDG	IATA
14.1. UN number			
UN1247	UN1247	1247	1247
14.2. Proper Shipping Name			
Methyl methacrylate monomer, stabilized	METHYL METHACRYLATE MONOMER, STABILIZED	METHYL METHACRYLATE MONOMER, STABILIZED	Methyl methacrylate monomer, stabilized
14.3. Transport hazard class(es)			
3	3	3	3
			
14.4. Packing group			
II	II	II	II
14.5. Environmental hazards			
Dangerous for the environment: No	Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No
No supplementary information available			

14.6. Transport in bulk

Not applicable

14.7. Special precautions for user

DOT
UN-No. (DOT) : UN1247

Demotec® Easy Bloc® Liquid

Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

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..... 178.275(d)(3) TP1 - The maximum degree of filling must not exceed the degree of filling determined by the following: Degree of filling = $97 / 1 + a (tr - tf)$ Where: tr is the maximum mean bulk temperature during transport, and tf is the temperature in degrees celsius of the liquid during filling.
DOT Packaging Exceptions (49 CFR 173.xxx)	: 150
DOT Packaging Non Bulk (49 CFR 173.xxx)	: 202
DOT Packaging Bulk (49 CFR 173.xxx)	: 242
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 - Shade from radiant heat,40 - Stow "clear of living quarters"
TDG	
UN-No. (TDG)	: UN1247
TDG Special Provisions	: 155 - (1) If these dangerous goods are stabilized by temperature control, they must be offered for transport, handled or transported in accordance with section 7.1.5 of the UN Recommendations. (2) If chemical stabilization is employed, the person offering the means of containment for transport must ensure that the level of stabilization will prevent a dangerous polymerization of the dangerous goods at a bulk mean temperature of 50°C in the case of a small means of containment or an intermediate bulk container (IBC) or, in the case of a large means of containment that is not an IBC, at a bulk mean temperature of 45°C. (3) If chemical stabilization may become ineffective at lower temperatures within the anticipated duration of transport, temperature control is required. In determining whether chemical stabilization may become ineffective at lower temperatures, the person offering the means of containment for transport must take at least the following the factors into consideration: (a) the capacity and geometry of the means of containment and the effect of any insulation; (b) the temperature of the dangerous goods when offered for transport; (c) the duration of the transport and the seasonal ambient temperature conditions typically encountered during transport; and (d) the effectiveness and other physical or chemical properties of the stabilizer employed.
Explosive Limit and Limited Quantity Index	: 1 L
Excepted quantities (TDG)	: E2
Passenger Carrying Road Vehicle or Passenger Carrying Railway Vehicle Index	: 5 L
Emergency Response Guide (ERG) Number	: 129P

Demotec® Easy Bloc® Liquid

Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

IMDG	
Special provision (IMDG)	: 386
Limited quantities (IMDG)	: 1 L
Excepted quantities (IMDG)	: E2
Packing instructions (IMDG)	: P001
IBC packing instructions (IMDG)	: IBC02
Tank instructions (IMDG)	: T4
Tank special provisions (IMDG)	: TP1
EmS-No. (Fire)	: F-E - FIRE SCHEDULE Echo - NON-WATER-REACTIVE FLAMMABLE LIQUIDS
EmS-No. (Spillage)	: S-D - SPILLAGE SCHEDULE Delta - FLAMMABLE LIQUIDS
Stowage category (IMDG)	: C
Stowage and handling (IMDG)	: SW1, SW2
Flash point (IMDG)	: 8°C c.c.
Properties and observations (IMDG)	: Colorless, volatile liquid. Flashpoint: 8°C c.c. Explosive limits: 1.5% to 11.6%. Immiscible with water. Irritating to skin, eyes and mucous membranes.

IATA	
Special provision (IATA)	: A209
PCA Excepted quantities (IATA)	: E2
PCA Limited quantities (IATA)	: Y341
PCA limited quantity max net quantity (IATA)	: 1L
PCA packing instructions (IATA)	: 353
PCA max net quantity (IATA)	: 5L
CAO packing instructions (IATA)	: 364
CAO max net quantity (IATA)	: 60L
ERG code (IATA)	: 3L

SECTION 15 Regulatory information

15.1. Federal regulations

All components of this product are exempt or present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory, except for:

tetramethylene dimethacrylate	CAS-No. 2082-81-7	10 – 15%
-------------------------------	-------------------	----------

Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

methylmethacrylate, monomer, stabilised	CAS-No. 80-62-6	80 – 85%
---	-----------------	----------

methylmethacrylate, monomer, stabilised (80-62-6)

Listed on EPA Hazardous Air Pollutant (HAPS)
Listed on EPA HAPs Chronic Dose Response Assessment List - Carcinogens
Listed on EPA HAPs Acute Dose Response Assessment List – Exposure limits

CERCLA RQ	1000 lb
-----------	---------

15.2. International regulations

No additional information available

15.3. State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

Demotec® Easy Bloc® Liquid

Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

SECTION 16 Other information

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

Revision date : 12/11/2025

Issue date : 12/4/2025

Full text of hazard classes and H-statements	
H225	Highly flammable liquid and vapor
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H335	May cause respiratory irritation
H402	Harmful to aquatic life

Safety Data Sheet (SDS), USA

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.