

#750BLUE

# Safety Data Sheet

Dynatex® 49442 Blue Boltlocker - Medium Strength

## Section 1. Identification

Product Identifier Dynatex® 49442 Blue Boltlocker - Medium Strength  
Synonyms 49442CL21  
Manufacture Stock Numbers 49442BL21

Recommended use Refer to Technical Data  
Uses advised against Refer to Technical Data

Manufacturer Contact  
Address Dynatex Inc.  
350 Ring Road  
Elizabethtown, KY, 42701  
USA

Phone	Emergency	Fax
(270) 769-3385	(800) 424-	N/A
	9300 Chemrec	

## Section 2. Hazards Identification

Classification  
ACUTE TOXICITY - INHALATION - Category 4  
ACUTE TOXICITY - ORAL - Category 4  
EYE DAMAGE/IRRITATION - Category 2A  
SENSITIZATION - SKIN - Category 1  
SKIN CORROSION/IRRITATION - Category 2  
SPECIFIC TARGET ORGAN TOXICITY (Single Exposure) - Category 3

Signal Word  
Pictogram  
Warning



Hazard Statements  
Causes serious eye irritation  
Causes skin irritation  
Harmful if inhaled  
Harmful if swallowed  
May cause an allergic skin reaction  
May cause respiratory irritation.

Precautionary

## #750BLUE

### Statements

#### Response

Call a poison center/doctor if you feel unwell.  
If eye irritation persists: Get medical advice/attention.  
If in eyes: Rinse cautiously with water for several minutes.  
Remove contact lenses, if present and easy to do. Continue rinsing.  
If inhaled: Remove person to fresh air and keep comfortable for breathing.  
If on skin: Wash with plenty of soap and water.  
If skin irritation occurs: Get medical advice/attention.  
If skin irritation or rash occurs: Get medical advice/attention.  
If swallowed: Call a poison center/doctor if you feel unwell.  
Read label before use.  
Rinse mouth.  
Take off contaminated clothing and wash it before reuse.  
Wash contaminated clothing before reuse.

#### Prevention

Avoid breathing dust/fume/gas/mist/ vapors/spray.  
Contaminated work clothing must not be allowed out of the workplace.  
Do not eat, drink or smoke when using this product.  
Use only outdoors or in a well-ventilated area.  
Wash hands thoroughly after handling.  
Wear eye protection/face protection.  
Wear protective gloves.

#### Storage

Store in a well-ventilated place. Keep container tightly closed.  
Store locked up.

#### Disposal

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

Ingredients of unknown 0%  
toxicity

Hazards not Otherwise None known  
Classified

## Section 3. Ingredients

CAS	Ingredient Name	Weight %
80-15-9	?,? -dimethylbenzyl hydroperoxide	0.1% - 1%
27813-02-1	2-Hydroxypropyl methacrylate	2.5% - 10%
9004-96-0	Polyethylene glycol 200 monooleate	25% - 50%
25852-47-5	Dimethacrylate Ester	50% - 100%

Occupational exposure limits, if available, are listed in Section 8.

### Section 4. First-aid Measures

Eye Contact	Rinse with water for 15 minutes. Obtain medical attention.
Skin Contact	Wash affected area thoroughly with soap and water. Remove contaminated clothing and launder before re-use. Get medical attention if irritation develops.
Inhalation	Remove to fresh air. If symptoms persist, obtain appropriate medical attention.
Ingestion	Do not induce vomiting. Keep individual calm. Obtain medical attention.

### Section 5. Fire Fighting Measures

Suitable Extinguishing Media	N/A
Unsuitable Extinguishing Media	N/A
Extinguishing Media	Carbon Dioxide, Dry Chemical, Foam
Special Fire Fighting Procedures	None
Unusual Fire or Explosion Hazards	None known
Hazardous Decomposition Products	Thermal breakdown of this product during fire or very high heat conditions may evolve the following hazardous decomposition products: Irritating organic vapors Oxides of carbon, sulfur and nitrogen.

### Section 6. Accidental Release Measures

Steps to be taken in case of spill or release	Observe all personal protection equipment recommendations. Soak up with inert absorbent. Store in a partly filled, closed container until disposal. Prevent product from entering drains. Local, state and federal regulations may apply to releases and disposal of this material, as well as those materials and items employed in cleanup of releases.
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### Section 7. Handling and Storage

Handling	Avoid contact with skin, eyes, and clothing. Avoid breathing vapor or mist.
Storage	Store at or below 100F. Keep away from heat, sparks and open flames.

## Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits

Ingredient Name	ACGIH TLV	OSHA PEL	STEL
?,? -dimethylbenzyl hydroperoxide	N/A	N/A	N/A
2-Hydroxypropyl methacrylate	N/A	N/A	N/A
Polyethylene glycol 200 monooleate	N/A	N/A	N/A
Dimethacrylate Ester	None	None	N/A

Personal Protective Equipment

Goggles, Gloves

Eye Protection

Safety goggles or glasses with side shields are recommended.

Skin Protection

Rubber, polyethylene, or neoprene gloves.

Ventilation

Local exhaust ventilation is recommended to maintain vapor level below TLV.

Respiratory Protection

Use NIOSH approved respirator for individuals who are sensitive.

## Section 9. Physical and Chemical Properties

Physical State	Liquid
Color	Blue
Odor	Mild
Odor Threshold	N/A
Solubility	Negligible
Partition coefficient Water/n-octanol	N/A
Viscosity	N/A
Specific Gravity	1.1
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	> 200iF
FP Method	TCC
Ph	N/A
Melting Point	N/A
Boiling Point	> 300iF
Boiling Range	N/A
LEL	N/A
UEL	N/A
Evaporation Rate	N/A
Flammability	N/A
Decomposition Temperature	N/A
Auto-ignition Temperature	N/A
Vapor Pressure	< 5mm Hg @ 200iF
Vapor Density	Approx. 3 (Air=1)

NoteThe above information is not intended for use in preparing product specifications. Contact Soudal Accumetric before writing specifications.

## Section 10. Stability and Reactivity

Hazardous Oxides of carbon, sulfur, and nitrogen  
 Decomposition Products  
 Chemical Stability Stable  
 Hazardous Will not occur  
 Polymerization  
 Conditions to Avoid None known

## Section 11. Toxicological Information

Component Toxicology Information No known applicable information.  
 Special Hazard Information on Components No known applicable information.

## Section 12. Ecological Information

Environmental Effects Complete information is not yet available.  
 Environmental Fate and Distribution Complete information is not yet available.  
 Fate and Effects in Waste Water Treatment Plants Complete information is not yet available.

## Section 13. Disposal

Waste Disposal Method We make no guarantee or warranty of any kind that the use or disposal of this product complies with all local, state, or federal laws. It is also the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable statutes. This product is not known to be regulated under RCRA regulations. Disposal of unused portions of this product and process waste containing this product should be done only after a careful evaluation and in compliance with all federal, local and state laws.

## Section 14. Transport Information

UN Number	N/A
UN Proper Shipping Name	N/A
DOT Classification	N/A
Packing Group	N/A

Ocean Shipment (IMDG)

Not subject to IMDG code.

Road Shipment Information (DOT)

Not subject to DOT regulations.

Air Shipment (IATA)

Not subject to IATA regulations.

#750BLUE

## Section 15. Regulatory Information

New Jersey  
California Proposition  
65

Cumene hydroperoxide (80-15-9) Saccharin (81-07-2)  
This product contains the following chemical(s) listed by the State of California under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm: Saccharin. Proper usage necessitates no Proposition 65 warning.

SARA Title III Section  
313 Toxic Chemicals

SARA Title III Section  
312 Hazard Class

Acute: Yes Chronic: No Fire: No Pressure: No Reactive: No

SARA Title III Section  
304 CERCLA Substances  
dangerous

None

SARA Title III Section  
302 Extremely  
Hazardous Substances

None

TSCA Status

All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

The contents of this MSDS comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200.

Pennsylvania  
Cumene hydroperoxide (80-15-9) Saccharin (81-07-2)

## Section 16. Other Information

Revision Date

5/4/2015

Disclaimer

The data contained herein is based upon information that Soudal Accumetric believes to be reliable. Users of this product have the responsibility to determine that suitability of use and to adopt all necessary precautions to ensure the safety and protection of property and persons involved in said use. All statements or suggestions are made without warranty, expressed or implied, regarding the accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof.