

OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 08/12/2021 Reviewed on 08/12/2021

1 Identification

- · Product Identifier
- · Trade Name: Carbamate Test Mixture
- · Product Number: 1700-0063, 0846250, 0840250, 1846150
- Relevant identified uses of the substance or mixture and uses advised against:

No further relevant information available.

- · Product Description: A mixture of 12 carbamate pesticides in methanol, 2.5 ug/mL
- · Details of the Supplier of the Safety Data Sheet:
- · Manufacturer/Supplier:

Pickering Laboratories, Inc.

1280 Space Park Way

Mountain View, CA 94043

Phone: (650) 694-6700

Fax: (650) 968-0749

www.pickeringlabs.com

support@pickeringlabs.com

· Emergency telephone number:

Clean Harbors Environmental Services

1-800-645-8265

2 Hazard(s) Identification

· Classification of the substance or mixture:



Flame

Flam. Liq. 2 H225 Highly flammable liquid and vapor.



Skull and crossbones

Acute Tox. 3 H301 Toxic if swallowed.

Acute Tox. 3 H311 Toxic in contact with skin.

Acute Tox. 3 H331 Toxic if inhaled.



Health hazard

STOT SE 1 H370 Causes damage to the central nervous system and the visual organs.

- Label elements:
- · Hazard pictograms:







- Signal word: Danger
- · Hazard-determining components of labeling:

Methanol

· Hazard statements:

H225 Highly flammable liquid and vapor.

H301+H311+H331 Toxic if swallowed, in contact with skin or if inhaled.



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 08/12/2021 Reviewed on 08/12/2021

Trade Name: Carbamate Test Mixture

H370 Causes damage to the central nervous system and the visual organs.

· Precautionary statements:

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

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.
P260 Do not breathe dust/fume/gas/mist/vapors/spray.
P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P264 Wash thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.
P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P301+P310 If swallowed: Immediately call a poison center/doctor.

P321 Specific treatment (see supplementary first aid instructions on this Safety Data Sheet).

P330 Rinse mouth.

P302+P352 If on skin: Wash with plenty of water.

P303+P361+P353 If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/

shower.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P307+P311 IF exposed: Call a POISON CENTER or doctor/physician.

P312 Call a poison center/doctor if you feel unwell.

P361+P364 Take off immediately all contaminated clothing and wash it before reuse.

P370+P378 In case of fire: Use CO2, powder or water spray to extinguish. Store in a well-ventilated place. Keep container tightly closed.

P403+P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

· Unknown acute toxicity:

This value refers to knowledge of known, established toxicological or ecotoxicological values.

0 % of the mixture consists of component(s) of unknown toxicity.

- · Classification system: NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme
- NFPA ratings (scale 0 4)



Health = 0 Fire = 3 Reactivity = 0

· HMIS-ratings (scale 0 - 4)



Health = *0 Fire = 3

REACTIVITY O Physical Hazard = 0

· Hazard(s) not otherwise classified (HNOC): None known

3 Composition/Information on Ingredients

- · Chemical characterization: Substance
- Description: Mixture of substances listed below with non-hazardous additions.

(Contd. on page 3)



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 08/12/2021 Reviewed on 08/12/2021

Trade Name: Carbamate Test Mixture

· Dangerous Components:		
CAS: 67-56-1	Methanol	99.99%
RTECS: PC 1400000	♦ Flam. Liq. 2, H225; ♦ Acute Tox. 3, H301; Acute Tox. 3, H311; Acute	
	Tox. 3, H331; 🗞 STOT SE 1, H370	
	Specific concentration limits: STOT SE 1; H370: C ≥ 10 %	
	STOT SE 2; H371: 3 % ≤ C < 10 %	

[·] Additional information: This product contains trace amounts of 12 different carbamate pesticides.

4 First-Aid Measures

- · Description of first aid measures
- General information:

Involve doctor immediately.

Immediately remove any clothing soiled by the product.

Remove breathing apparatus only after contaminated clothing have been completely removed.

In case of irregular breathing or respiratory arrest provide artificial respiration.

· After inhalation:

Get medical attention immediately.

Supply fresh air or oxygen; call for doctor.

In case of unconsciousness place patient stably in the side position for transportation.

· After skin contact:

Immediately flush with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. Seek medical assistance.

Call a doctor immediately.

Seek medical treatment.

· After eve contact:

If eye irritation occurs, consult a doctor.

Rinse opened eye for several minutes under running water.

· After swallowing:

Never give anything by mouth to an unconscious person.

Do not induce vomiting; immediately call for medical help.

- Information for doctor
- · Most important symptoms and effects, both acute and delayed: No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed:

No further relevant information available.

5 Fire-Fighting Measures

- · Extinguishing media
- · Suitable extinguishing agents:

CO₂, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- · For safety reasons unsuitable extinguishing agents: Water with full jet
- · Special hazards arising from the substance or mixture: No further relevant information available.
- · Advice for firefighters
- · Special protective equipment for firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear to prevent contact with skin and eyes.

6 Accidental Release Measures

· Personal precautions, protective equipment and emergency procedures:

Keep away from ignition sources

Wear protective equipment. Keep unprotected persons away.

(Contd. on page 4)



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 08/12/2021 Reviewed on 08/12/2021

Trade Name: Carbamate Test Mixture

· Environmental precautions:

Prevent seepage into sewage system, workpits and cellars.

Dilute with plenty of water.

Methods and material for containment and cleaning up:

Absorb with liquid-binding material (i.e. sand, diatomite, acid binders, universal binders, sawdust).

Dispose of contaminated material as waste according to section 13.

Ensure adequate ventilation.

Dispose of the collected material according to regulations.

Reference to other sections:

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

PAC-1:		
67-56-1	Methanol	530 ppm
63-25-2	Carbaryl (ISO)	1.5 mg/m ³
90-15-3	1-naphthol	2.2 mg/m ³
114-26-1	propoxur (ISO)	1.5 mg/m ³
116-06-3	aldicarb (ISO)	0.027 mg/m ³
1563-66-2	carbofuran (ISO)	0.3 mg/m ³
2032-65-7	mercaptodimethur (ISO)	1.4 mg/m³
16752-77-5	methomyl	0.91 mg/m ³
23135-22-0	N',N'-dimethylcarbamoyl(methylthio)methylenamine N-methylcarbamate	0.15 mg/m ³
PAC-2:		'
67-56-1	Methanol	2,100 ppm
63-25-2	Carbaryl (ISO)	100 mg/m ³
90-15-3	1-naphthol	25 mg/m³
114-26-1	propoxur (ISO)	6.7 mg/m ³
116-06-3	aldicarb (ISO)	0.3 mg/m ³
1563-66-2	carbofuran (ISO)	0.43 mg/m ³
2032-65-7	mercaptodimethur (ISO)	15 mg/m³
16752-77-5	methomyl	10 mg/m³
23135-22-0	N',N'-dimethylcarbamoyl(methylthio)methylenamine N-methylcarbamate	1.7 mg/m³
PAC-3:		'
67-56-1	Methanol	7200* ppm
63-25-2	Carbaryl (ISO)	600 mg/m
90-15-3	1-naphthol	450 mg/m
114-26-1	propoxur (ISO)	40 mg/m ³
116-06-3	aldicarb (ISO)	1.8 mg/m ³
1563-66-2	carbofuran (ISO)	3.7 mg/m ³
2032-65-7	mercaptodimethur (ISO)	90 mg/m³
16752-77-5		23 mg/m³
23135-22-0	N',N'-dimethylcarbamoyl(methylthio)methylenamine N-methylcarbamate	4.7 mg/m ³



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 08/12/2021 Reviewed on 08/12/2021

Trade Name: Carbamate Test Mixture

7 Handling and Storage

· Handling

· Precautions for safe handling:

Avoid contact with skin, eyes and clothing

Avoid breathing fumes.

Use personal protection equipment as outlined in section 8.

Ensure good ventilation/exhaustion at the workplace.

Open and handle receptacle with care.

Prevent formation of aerosols.

Information about protection against explosions and fires:

Keep ignition sources away - Do not smoke.

Protect from heat.

Protect against electrostatic charges.

Keep protective respiratory device available.

- · Conditions for safe storage, including any incompatibilities
- · Storage
- · Requirements to be met by storerooms and receptacles: Store in a cool location.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions:

Keep receptacle tightly sealed.

Store in cool, dry conditions in well sealed receptacles.

Protect from heat and direct sunlight.

· Specific end use(s): No further relevant information available.

8 Exposure Controls/Personal Protection

- · Additional information about design of technical systems: No further data; see section 7.
- · Control parameters:

· Components with occupational exposure limits:

67-56-1 Methanol

PEL Long-term value: 260 mg/m³, 200 ppm REL Short-term value: 325 mg/m³, 250 ppm

Long-term value: 260 mg/m³, 200 ppm

Skin

TLV Short-term value: 328 mg/m³, 250 ppm Long-term value: 262 mg/m³, 200 ppm

Skin; BEI

· Ingredients with biological limit values:

67-56-1 Methanol

BEI 15 mg/L

urine

end of shift

Methanol (background, nonspecific)

- · Additional information: The lists that were valid during the creation of this SDS were used as basis.
- Exposure controls:
- · Personal protective equipment
- · General protective and hygienic measures:

Use adequate exhaust ventilation to prevent inhallation of product vapors.

Do not eat or drink while handling product.

(Contd. on page 6)



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 08/12/2021 Reviewed on 08/12/2021

Trade Name: Carbamate Test Mixture

Immediately remove all soiled and contaminated clothing.

The usual precautionary measures for handling chemicals should be followed.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing and wash before reuse.

Wash hands before breaks and at the end of work.

Store protective clothing separately.

Avoid contact with the eyes and skin.

· Breathing equipment:

Respiratory protection is not required unless handling of the material produces nuisance airborne concentrations.

· Protection of hands:



Protective gloves

- · Material of gloves: Latex or vinyl
- · Penetration time of glove material: Not applicable.
- · Eye protection:



Tightly sealed goggles

- · Body protection: Lab coat
- · Limitation and supervision of exposure into the environment: None

9 Physical and Chemical Properties

- · Information on basic physical and chemical properties
- · General Information
- · Appearance:

Form: Liquid
Color: Colorless
Odor: Alcohol-like
Odor threshold: Not determined.

· pH-value @ 20 °C (68 °F): 7

· Change in condition

Melting point/Melting range: -98 °C (-144.4 °F)

• **Flash point:** 12 °C (53.6 °F)

• Flammability (solid, gaseous): Not applicable.

· Ignition temperature: ≥464 °C (≥867.2 °F)

· **Decomposition temperature:** Not determined.

· **Auto igniting:** Product is not self-igniting.

• Danger of explosion: Product is not explosive. However, formation of explosive air/vapor

mixtures are possible.

· Explosion limits:

Lower: 5.5 Vol % **Upper:** 44 Vol %

(Contd. on page 7)



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 08/12/2021 Reviewed on 08/12/2021

Trade Name: Carbamate Test Mixture

· *Vapor pressure* @ **20** °C (68 °F): ≤128 hPa (≤96 mm Hg)

• **Density @ 20 °C (68 °F):** 0.9999 g/cm³ (8.3442 lbs/gal)

Relative density: Not determined.
Vapor density: Not determined.
Evaporation rate: Not determined.

· Solubility in / Miscibility with:

Water: Fully miscible.

• Partition coefficient (n-octanol/water): Not determined.

· Viscosity:

Dynamic: Not determined. **Kinematic:** Not determined.

· Solvent content:

Organic solvents: 100.0 % VOC content: 99.99 %

999.8 g/l / 8.34 lb/gal

· Other information: No further relevant information available.

10 Stability and Reactivity

- · Reactivity: No further relevant information available.
- · Chemical stability: Stable under normal conditions.
- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions: Vapors may form explosive mixture with air.
- · Conditions to avoid: Heat, flame and ignition sources.
- · Incompatible materials:

Acid chlorides, Acid anhydrides, Oxidizing agents, Alkali metals, Reducing agents, Acids

· Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological Information

- · Information on toxicological effects:
- · Acute toxicity:

· LD/LC50 values that are relevant for classification:			
67-56-1 M	67-56-1 Methanol		
Oral	LD50	1,187 mg/kg (Rat)	
Dermal	LD50	17,100 mg/kg (Rabbit)	
Inhalative	LC50/4 h	128.2 mg/l (Rat)	
	LC50/96 hours	15,400 mg/l (Trout)	

- · Primary irritant effect:
- On the skin: No irritating effect.
- · On the eye: No irritating effect.
- · Additional toxicological information: Toxic
- · Carcinogenic categories:
- · IARC (International Agency for Research on Cancer):

Group 1 - Carcinogenic to humans

Group 2A - Probably carcinogenic to humans

Group 2B - Possibly carcinogenic to humans

Group 3 - Not classifiable as to its carcinogenicity to humans

Group 4 - Probably not carcinogenic to humans



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 08/12/2021 Reviewed on 08/12/2021

Trade Name: Carbamate Test Mixture

63-25-2 Carbaryl (ISO)	3	
116-06-3 aldicarb (ISO)	3	
· NTP (National Toxicology Program):		
None of the ingredients are listed.		
· OSHA-Ca (Occupational Safety & Health Administration):		
None of the ingredients are listed.		

12 Ecological Information

- · Toxicity:
- · Aquatic toxicity:

67-56-1 Methanol

EC50 22,000 mg/l (Green algae) 10,000 mg/l (Daphnia)

- · Persistence and degradability: No further relevant information available.
- Behavior in environmental systems:
- · Bioaccumulative potential: No further relevant information available.
- · Mobility in soil: No further relevant information available.
- · Additional ecological information:
- · General notes: Generally not hazardous for water.
- · Results of PBT and vPvB assessment:
- · PBT: Not applicable.
- · vPvB: Not applicable.
- Other adverse effects: No further relevant information available.

13 Disposal Considerations

- · Waste treatment methods
- · Recommendation:

This product may be mixed with a combustible solvent and burned in a chemical incinerator equipped with an after burner and scruber. This product can also be sent to an EPA approved waste disposal facility. Must not be disposed of together with household garbage. Do not allow product to reach sewage system. Observe all federal, state and local environmental regulations when disposing of this material.

- Uncleaned packaging
- · Recommendation: Disposal must be made according to official regulations.
- · Recommended cleansing agent: Water, if necessary with cleansing agents.

14 Transport Information

· UN-Number:

· DOT, ADR/ADN, IMDG, IATA UN1230

· UN proper shipping name:

· **DOT** Methanol

· ADR/ADN UN1230 METHANOL

· *IMDG, IATA* METHANOL

(Contd. on page 9)



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 08/12/2021 Reviewed on 08/12/2021

Trade Name: Carbamate Test Mixture

- · Transport hazard class(es):
- · DOT





· *Class:* 3 Flammable liquids

· *Label:* 3, 6.1

· ADR/ADN





· Class: 3 Flammable liquids

· *Label:* 3+6.1

· IMDG





· *Class:* 3 Flammable liquids

· **Label:** 3/6.1

·IATA





· *Class:* 3 Flammable liquids

· *Label:* 3 (6.1)

· Packing group:

· DOT, ADR/ADN, IMDG, IATA

· Environmental hazards: Not applicable.

• Special precautions for user: Warning: Flammable liquids

EMS Number: F-E,S-D
Stowage Category B

• **Stowage Code** SW2 Clear of living quarters.

· Transport in bulk according to Annex II of

MARPOL73/78 and the IBC Code: Not applicable.

· Transport/Additional information:

· ADR/ADN

• Excepted quantities (EQ): Code: E2

Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml

· UN "Model Regulation": UN 1230 METHANOL, 3 (6.1), II

(Contd. on page 10)



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 08/12/2021 Reviewed on 08/12/2021

Trade Name: Carbamate Test Mixture

15 Regulatory Information

- · Safety, health and environmental regulations/legislation specific for the substance or mixture:
- · SARA (Superfund Amendments and Reauthorization):

· SARA (Su	perruna Amenaments and Reauthorization):	
· Section 35	55 (extremely hazardous substances):	
116-06-3	aldicarb (ISO)	
1563-66-2	carbofuran (ISO)	
2032-65-7	mercaptodimethur (ISO)	
16752-77-5	methomyl	
23135-22-0	N',N'-dimethylcarbamoyl(methylthio)methylenamine N-methylcarbamate	
· Section 31	3 (Specific toxic chemical listings):	
67-56-1	Methanol	
63-25-2	Carbaryl (ISO)	
114-26-1	propoxur (ISO)	
116-06-3	aldicarb (ISO)	
1563-66-2	carbofuran (ISO)	
2032-65-7	mercaptodimethur (ISO)	
· TSCA (To)	ric Substances Control Act):	
67-56-1	Methanol	ACTIVE
63-25-2	Carbaryl (ISO)	ACTIVE
90-15-3	1-naphthol	ACTIVE
116-06-3	aldicarb (ISO)	ACTIVE
1563-66-2	carbofuran (ISO)	ACTIVE
· Hazardous	s Air Pollutants	
67-56-1 N	Methanol	
63-25-2	Carbaryl (ISO)	
114-26-1 բ	propoxur (ISO)	

California Proposition 65:



WARNING: This product can expose you to chemicals including [one or more listed chemical] which is [are] known to the State of California to cause cancer [or birth defects or other reproductive harm]. For more information, go to www.P65Warnings.ca.gov.

· Chemicals known to cause cancer:			
63-25-2	Carbaryl (ISO)		
114-26-1 բ	propoxur (ISO)		
· Chemicals known to cause reproductive toxicity for females:			
63-25-2 Ca	arbaryl (ISO)		
· Chemicals known to cause reproductive toxicity for males:			
63-25-2 Carbaryl (ISO)			
· Chemicals known to cause developmental toxicity:			
67-56-1 Methanol			
· New Jersey Right-to-Know List:			
67-56-1	1 Methanol		

(Contd. on page 11)



Safety Data Sheet (SDS)
OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 08/12/2021 Reviewed on 08/12/2021

Trade Name: Carbamate Test Mixture

	Carbaryl (ISO)	
114-26-1	propoxur (ISO)	
116-06-3	aldicarb (ISO)	
1563-66-2	carbofuran (ISO)	
1646-88-4	aldoxycarb	
2032-65-7	mercaptodimethur (ISO)	
16752-77-5	methomyl	
23135-22-0	N',N'-dimethylcarbamoyl(methylthio)methylenamine N-methylcarbamate	
New Jersey	Special Hazardous Substance List:	
67-56-1 Met	thanol	, F3
Pennsylvan	ia Right-to-Know List:	
63-25-2	Carbaryl (ISO)	
114-26-1	propoxur (ISO)	
116-06-3	aldicarb (ISO)	
1563-66-2	carbofuran (ISO)	
2032-65-7	mercaptodimethur (ISO)	
16752-77-5	methomyl	
23135-22-0	N',N'-dimethylcarbamoyl(methylthio)methylenamine N-methylcarbamate	
Pennsylvan	ia Special Hazardous Substance List:	
63-25-2	Carbaryl (ISO)	E
114-26-1	propoxur (ISO)	E
116-06-3	aldicarb (ISO)	E
1563-66-2	carbofuran (ISO)	E
2032-65-7	mercaptodimethur (ISO)	Е
16752-77-5	methomyl	E
23135-22-0	N',N'-dimethylcarbamoyl(methylthio)methylenamine N-methylcarbamate	E

· Carcinogenic categories:

our onrogen	no outogorico.	
EPA (Enviro	onmental Protection Agency):	
116-06-3 al	dicarb (ISO)	D
TLV (Thres	hold Limit Value established by ACGIH):	
63-25-2	Carbaryl (ISO)	A4
114-26-1	propoxur (ISO)	A3
1563-66-2	carbofuran (ISO)	A4
16752-77-5	methomyl	A4
NIOSH-Ca (National Institute for Occupational Safety and Health):	:
None of the	ingredients are listed.	

· GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

Hazard pictograms:









OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 08/12/2021 Reviewed on 08/12/2021

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· Signal word: Danger

Hazard-determining components of labeling:

Methanol

· Hazard statements:

H225 Highly flammable liquid and vapor.

H301+H311+H331 Toxic if swallowed, in contact with skin or if inhaled.

H370 Causes damage to the central nervous system and the visual organs.

· Precautionary statements:

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

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.
P260 Do not breathe dust/fume/gas/mist/vapors/spray.
P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
P264 Wash thoroughly after handling.

P270 Do not eat, drink or smoke when using this product. P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P301+P310 If swallowed: Immediately call a poison center/doctor.

P321 Specific treatment (see supplementary first aid instructions on this Safety Data Sheet).

P330 Rinse mouth.

P302+P352 If on skin: Wash with plenty of water.

P303+P361+P353 If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/

shower.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P307+P311 IF exposed: Call a POISON CENTER or doctor/physician.

P312 Call a poison center/doctor if you feel unwell.

P361+P364 Take off immediately all contaminated clothing and wash it before reuse.

P370+P378 In case of fire: Use CO2, powder or water spray to extinguish. P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P403+P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

· National regulations:

The product is not subject to be labelled according with the prevailing version of the regulations on hazardous substances.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other Information

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.

- · Contact:
- Date of last revision/revision number: 08/12/2021 / 10
- · Abbreviations and acronyms:

ADR: The European Agreement concerning the International Carriage of Dangerous Goods by Road

ADN: The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association





OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 08/12/2021 Reviewed on 08/12/2021

Trade Name: Carbamate Test Mixture

EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

VOC: Volatile Organic Compounds (USA, ÉU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

NIOSH: National Institute for Occupational Safety and Health

OSHA: Occupational Safety & Health Administration

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit

REL: Recommended Exposure Limit

BEI: Biological Exposure Limit

Flam. Liq. 2: Flammable liquids - Category 2

Acute Tox. 3: Acute toxicity - Category 3

STOT SE 1: Specific target organ toxicity (single exposure) - Category 1

* Data compared to the previous version altered.

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