



Polyurethane 350 VOC - High Gloss

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations
Issue date: 12/20/2023 Revision date: 1/11/2024 Supersedes: 12/20/2023 Version: 1.1

SECTION 1: Identification

1.1. Identification

Product form : Mixture
Trade name : Polyurethane 350 VOC - High Gloss-
Product code : MP6680000

1.2. Recommended use and restrictions on use

Recommended use : Wood floors
Restrictions on use : All other uses not recommended above

1.3. Supplier

Mercury Paint Corporation
4808 Farragut Rd
Brooklyn , New York 11203
T 718-469-8787
info@mercurypaint.com

1.4. Emergency telephone number

Emergency number : 1-800-858-8787
For Hazardous Materials or Dangerous Goods Incident Spill, Leak, Fire, Exposure, or Accident
Call CHEMTREC Day or Night: 1-800-424-9300 (Toll Free, USA) / 703-527-3887 (Virgina, USA)
CCN 14251

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS US classification

Flammable liquids Category 3	Flammable liquid and vapor
Skin sensitization, Category 1	May cause an allergic skin reaction
Germ cell mutagenicity Category 1B	May cause genetic defects
Carcinogenicity Category 1B	May cause cancer
Reproductive toxicity Category 2	Suspected of damaging fertility or the unborn child
Aspiration hazard Category 1	May be fatal if swallowed and enters airways
Full text of H statements : see section 16	

2.2. GHS Label elements, including precautionary statements

GHS US labeling

Hazard pictograms (GHS US) :



Signal word (GHS US) : Danger
Hazard statements (GHS US) : Flammable liquid and vapor
May be fatal if swallowed and enters airways
May cause an allergic skin reaction
May cause genetic defects
May cause cancer
Suspected of damaging fertility or the unborn child

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Precautionary statements (GHS US)

: Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.
Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Keep container tightly closed.
Ground/Bond container and receiving equipment.
Use explosion-proof electrical/ventilating/lighting equipment.
Avoid breathing spray, mist, vapors, gas.
Contaminated work clothing must not be allowed out of the workplace.
Wear protective gloves/protective clothing/eye protection/face protection.
If swallowed: Immediately call a poison center or doctor.
Do NOT induce vomiting.
If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
If skin irritation or rash occurs: Get medical advice/attention.
Wash contaminated clothing before reuse.
If exposed or concerned: Get medical advice/attention.
In case of fire: Use media other than water to extinguish.
Store in a well-ventilated place. Keep cool.
Store locked up.
Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

41.22% of the mixture consists of ingredient(s) of unknown acute toxicity (Oral)

41.22% of the mixture consists of ingredient(s) of unknown acute toxicity (Dermal)

49.25% 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
Octamethyl Cyclotetrasiloxane	CAS-No.: 556-67-2	2.00 – 6.00	Repr. 2, H361 Aquatic Chronic 1, H410
Stoddard Solvent	CAS-No.: 8052-41-3	20.00 – 20.40	Flam. Liq. 3, H226 Muta. 1B, H340 Carc. 1B, H350 Asp. Tox. 1, H304
Paraffinic Napthenic Solvent	CAS-No.: 64742-47-8	7.08- 8.04	Flam. Liq. 3, H226 Asp. Tox. 1, H304
Naphtha, petroleum, light steam-cracked, debenzenized, polymers	CAS-No.: 68131-99-7	1.25-3.0	Comb. Dust
Dimethyl Carbonate	CAS-No.: 616-38-6	1-5	Flam. Liq. 2, H225
Naphtha, petroleum, hydrodesulfurized heavy	CAS-No.: 64742-82-1	0.308 – 0.437	Flam. Liq. 2, H225 Muta. 1B, H340 Carc. 1B, H350 STOT RE 1, H372 Asp. Tox. 1, H304

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Name	Product identifier	%	GHS US classification
2-Butanone oxime	CAS-No.: 96-29-7	0.27 – 0.29	Flam. Liq. 4, H227 Acute Tox. 3 (Oral), H301 Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Carc. 1B, H350 STOT SE 1, H370 STOT SE 3, H336 STOT RE 2, H373 Aquatic Chronic 2, H411
Zinc bis(2-ethylhexanoate)	CAS-No.: 136-53-8	0.10 – 0.14	Eye Irrit. 2A, H319 Repr. 2, H361

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

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures general	: IF exposed or concerned: Get medical advice/attention. First aider: Pay attention to self-protection. Never give anything by mouth to an unconscious person. Give artificial respiration if necessary. Induce artificial respiration with mask fitted with one-way valve or other suitable device but not mouth-to-mouth.
First-aid measures after inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If the victim is unconscious : Lay in a stable manner on victim's side. Induce artificial respiration with mask fitted with one-way valve or other suitable device; not mouth-to-mouth. Call a physician immediately.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Rinse mouth and spit the fluids out. Do NOT induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Call a physician immediately.

4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after inhalation	: Aspiration of the product into the lungs may cause very serious pneumonia. Inhalation may cause irritation (cough, short breathing, difficulty in breathing).
Symptoms/effects after skin contact	: May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Direct contact with the eyes is likely to be irritating.
Symptoms/effects after ingestion	: Ingestion may cause nausea and vomiting. During vomiting high danger of aspiration. Gastrointestinal disturbances.
Most Important Symptoms/Effects	: Depression of the central nervous system, headaches, dizziness, drowsiness, loss of coordination. Irritation to eyes, skin and respiratory tract. May be fatal if swallowed and enters airways. May cause an allergic skin reaction.
Chronic symptoms	: May cause cancer. May cause heritable genetic damage. Suspected of damaging fertility.

4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

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SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

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

5.2. Specific hazards arising from the chemical

Fire hazard : Flammable liquid and vapor.
Explosion hazard : Vapors are heavier than air and may travel considerable distance to an ignition source and flash back to source of vapors.
Hazardous decomposition products in case of fire : Toxic fumes may be released. Carbon dioxide. Carbon monoxide. Hydrocarbons. Sulphur oxides. Metallic oxides.

5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions : In case of major fire and large quantities: Evacuate area. Fight fire remotely due to the risk of explosion. Fight fire with normal precautions from a reasonable distance. Do not enter fire area without proper protective equipment, including respiratory protection. Eliminate all ignition sources if safe to do so. Get the package away from the fire if this can be done without risk.
Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Avoid all personal contact including breathing in the mist, spray, vapors, gas. Do not take actions involving personal risks. Stop leak if safe to do so. Notify authorities if product enters sewers or public waters.

6.1.1. For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment.
Emergency procedures : Evacuate the danger area. If outdoors, move to an area upwind of the danger area. Avoid breathing mist, spray, vapors, gas. If possible without taking personal risks, remove ignition sources, ventilate area. No open flames, no sparks, and no smoking. Prevent other non-emergency personnel from entering the danger area.

6.1.2. For emergency responders

Protective equipment : Wear the recommended personal protective equipment. Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
Emergency procedures : Evacuate unnecessary personnel. Ventilate spillage area. Stop leak if safe to do so. Prevent from entering sewers, basements and workpits, or any place where its accumulation can be dangerous. All equipment used when handling the product must be grounded.

6.2. Environmental precautions

Very toxic to aquatic life with long lasting effects. Do not let the product reach soil, drains, sewers, or surface and ground water. Notify authorities if product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

For containment : Contain with non-combustible inert absorbent.

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Methods for cleaning up : Small spill: Take up in non-combustible inert absorbent and place into container for disposal. For large spills, confine the spill in a dike and charge it with wet sand or earth for subsequent safe disposal. Use non-sparking tools. Contaminated absorbent material may pose the same hazard as the spilled product. Decontaminate surfaces and equipment with water and detergent. Until a sufficient level of dilution is achieved, the decontamination water may pose the same hazards as the product. This material and its container must be disposed of in a safe way, and as per local legislation.

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Ensure good ventilation of the work station. Wear personal protective equipment. Do not breathe mist, spray, vapors, gas. Do not get in eyes, on skin, or on clothing. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof equipment in any process generating vapors, gas air mixtures above the Lower Explosive Limit (refer to Section 9). Handling this product may result in electrostatic accumulation. Use proper grounding procedures. Floors, walls and other surfaces in the hazard area must be cleaned regularly.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Contaminated work clothing should not be allowed out of the workplace.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a cool, dry and well-ventilated area away from incompatible substances. Keep only in original container. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container closed when not in use. Stored containers should be periodically checked for general condition and leakage.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Series 6600 Polyurethane High Gloss- 275 VOC

No additional information available

Stoddard Solvent (8052-41-3)

USA - ACGIH - Occupational Exposure Limits

Local name	Stoddard solvent
ACGIH OEL TWA	100 ppm
Remark (ACGIH)	TLV® Basis: Eye, skin, & kidney dam; nausea; CNS impair
Regulatory reference	ACGIH 2024

USA - OSHA - Occupational Exposure Limits

Local name	Stoddard solvent
OSHA PEL TWA	2900 mg/m ³
	500 ppm

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Stoddard Solvent (8052-41-3)	
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
Naphtha, petroleum, light steam-cracked, debenzenized, polymers (68131-99-7)	
No additional information available	
Paraffinic Napthenic Solvent (64742-47-8)	
No additional information available	
Octamethyl Cyclotetrasiloxane (556-67-2)	
No additional information available	
Naphtha, petroleum, hydrodesulfurized heavy (64742-82-1)	
No additional information available	
Zinc bis(2-ethylhexanoate) (136-53-8)	
No additional information available	
2-Butanone oxime (96-29-7)	
No additional information available	
Dimethyl Carbonate (616-38-6)	
No additional information available	

8.2. Appropriate engineering controls

Appropriate engineering controls	: Ensure good ventilation of the work station. Use general ventilation, local exhaust ventilation or process enclosure to keep the airborne concentrations below the permissible exposure limits.
Environmental exposure controls	: Avoid release to the environment. Take measures to reduce or limit air emissions and releases to soil and the aquatic environment.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

Personal protective equipment should be chosen according to national standards and in discussion with the supplier of the protective equipment. Wear recommended personal protective equipment.

Hand protection:
Protective gloves against chemicals (EN 374)
Eye protection:
Chemical goggles or face shield
Skin and body protection:
Wear suitable protective clothing
Respiratory protection:
Use NIOSH approved respirator if ventilation is inadequate. SCBA for emergency responders. Must be used in accordance with an OSHA compliant respiratory protection program.

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Personal protective equipment symbol(s):



SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid.
Appearance	: Liquid.
Color	: Amber
Odor	: Solvent-like
Odor threshold	: No data available
pH	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 104 °F
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Not applicable.
Vapor pressure	: No data available
Relative vapor density at 20°C	: No data available
Relative density	: 0.93
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Flammable liquid and vapor.

10.2. Chemical stability

Stable under normal conditions of use.

10.3. Possibility of hazardous reactions

Stable under normal conditions of use.

10.4. Conditions to avoid

Avoid contact with hot surfaces. No flames, no sparks. Eliminate all sources of ignition. Incompatible materials.

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10.5. Incompatible materials

Strong acids. Strong bases. Strong reducing agents. Oxidizing agents.

10.6. Hazardous decomposition products

Thermal decomposition generates : Hydrocarbons. Carbon dioxide. Carbon monoxide. Sulphur oxides. Metallic oxides.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

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

Series 6600 Polyurethane High Gloss- 275 VOC

Unknown acute toxicity (GHS US)	41.22% of the mixture consists of ingredient(s) of unknown acute toxicity (Oral) 41.22% of the mixture consists of ingredient(s) of unknown acute toxicity (Dermal) 49.25% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Dust/Mist))
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Stoddard Solvent

LD50 oral rat	> 5000 mg/kg body weight
LD50 dermal rabbit	> 3000 mg/kg body weight
LC50 Inhalation - Rat	> 5.5 mg/l air

Paraffinic Napthenic Solvent

LD50 oral rat	> 5000 mg/kg body weight
LD50 dermal rabbit	> 2000 mg/kg body weight
LC50 Inhalation - Rat	> 5.28 mg/l air

Octamethyl Cyclotetrasiloxane

LD50 oral rat	> 4800 mg/kg body weight
LC50 Inhalation - Rat	36 mg/l air

Naphtha, petroleum, hydrodesulfurized heavy

LD50 oral rat	> 5000 mg/kg body weight
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Zinc bis(2-ethylhexanoate)

LD50 dermal rat	> 2000 mg/kg body weight
LC50 Inhalation - Rat	> 5.7 mg/l/4h

2-Butanone oxime

LD50 dermal rabbit	> 1000 mg/kg body weight
LC50 Inhalation - Rat	> 4.83 mg/l air

Dimethyl Carbonate

LD50 oral rat	> 5000 mg/kg body weight
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Dimethyl Carbonate	
LD50 dermal rabbit	> 2000 mg/kg body weight
LC50 Inhalation - Rat	> 5.36 mg/l air
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Zinc bis(2-ethylhexanoate)	
Serious eye damage/irritation, rabbit	Severely irritating to the eyes
Respiratory or skin sensitization	: May cause an allergic skin reaction.
Octamethyl Cyclotetrasiloxane	
Additional information	No sensitizing reaction was observed for guinea pigs
Germ cell mutagenicity	: May cause genetic defects.
Carcinogenicity	: May cause cancer.
Reproductive toxicity	: Suspected of damaging fertility or the unborn child.
Paraffinic Napthenic Solvent	
NOAEL (animal/male, F0/P)	≥ 3000 mg/kg body weight
STOT-single exposure	: Not classified
2-Butanone oxime	
STOT-single exposure	Causes damage to organs. May cause drowsiness or dizziness.
STOT-repeated exposure	: Not classified
Stoddard Solvent	
NOAEL (oral, rat, 90 days)	1056 mg/kg body weight
NOAEL (dermal, rat/rabbit, 90 days)	2000 mg/kg body weight
Paraffinic Napthenic Solvent	
NOAEL (oral, rat, 90 days)	750 mg/kg body weight
NOAEL (dermal, rat/rabbit, 90 days)	≥ 495 mg/kg body weight
Naphtha, petroleum, hydrodesulfurized heavy	
STOT-repeated exposure	Causes damage to organs through prolonged or repeated exposure.
Zinc bis(2-ethylhexanoate)	
NOAEL (subchronic, oral, animal/male, 90 days)	180 mg/kg body weight
NOAEL (subchronic, oral, animal/female, 90 days)	205 mg/kg body weight
2-Butanone oxime	
LOAEL (oral, rat, 90 days)	40 mg/kg body weight
NOAEC (inhalation, rat, vapor, 90 days)	0.09 mg/l air
NOAEL (subchronic, oral, animal/male, 90 days)	110 mg/kg body weight
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.
Aspiration hazard	: May be fatal if swallowed and enters airways.
Viscosity, kinematic	: No data available

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Stoddard Solvent	
Viscosity, kinematic	0.9 – 1.6 mm ² /s Temp.: 'other:' Parameter: 'kinematic viscosity (in mm ² /s)'
Octamethyl Cyclotetrasiloxane	
Viscosity, kinematic	1.6 mm ² /s Temp.: '20°C' Parameter: 'kinematic viscosity (in mm ² /s)'
Naphtha, petroleum, hydrodesulfurized heavy	
Viscosity, kinematic	< 1 mm ² /s Temp.: 'other:' Parameter: 'kinematic viscosity (in mm ² /s)'
Symptoms/effects after inhalation	: Aspiration of the product into the lungs may cause very serious pneumonia. Inhalation may cause irritation (cough, short breathing, difficulty in breathing).
Symptoms/effects after skin contact	: May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Direct contact with the eyes is likely to be irritating.
Symptoms/effects after ingestion	: Ingestion may cause nausea and vomiting. During vomiting high danger of aspiration. Gastrointestinal disturbances.
Most Important Symptoms/Effects	: Depression of the central nervous system, headaches, dizziness, drowsiness, loss of coordination. Irritation to eyes, skin and respiratory tract. May be fatal if swallowed and enters airways. May cause an allergic skin reaction.
Chronic symptoms	: May cause cancer. May cause heritable genetic damage. Suspected of damaging fertility.

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : Very toxic to aquatic life with long lasting effects.

Stoddard Solvent	
LC50 - Fish [1]	2.5 mg/l
EC50 96h - Algae [1]	0.58 mg/l
NOEC (chronic)	0.1 mg/l
Octamethyl Cyclotetrasiloxane	
LC50 - Fish [1]	> 22 µg/l
EC50 - Crustacea [1]	> 15 µg/l
2-Butanone oxime	
LC50 - Fish [1]	> 100 mg/l
EC50 - Crustacea [1]	≈ 201 mg/l
EC50 72h - Algae [1]	≈ 11.8 mg/l
EC50 72h - Algae [2]	≈ 6.09 mg/l
NOEC (chronic)	≥ 100 mg/l
Dimethyl Carbonate	
LC50 - Fish [1]	≥ 100 mg/l
EC50 - Crustacea [1]	> 74.16 mg/l
EC50 72h - Algae [1]	> 57.29 mg/l
NOEC (chronic)	25 mg/l

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12.2. Persistence and degradability

Octamethyl Cyclotetrasiloxane

Persistence and degradability	Not rapidly degradable. 3.7 % biodegradation 28 days.
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12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

No additional information available

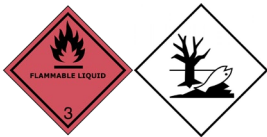


SECTION 13: Disposal considerations

13.1. Disposal methods

Regional waste regulation	: Disposal must be done according to official regulations.
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Sewage disposal recommendations	: Disposal must be done according to official regulations.
Product/Packaging disposal recommendations	: Dispose of this material and its container at hazardous or special waste collection point. Refer to all applicable national, international and local regulations or provisions.
Additional information	: Flammable vapors may accumulate in the container. Do not re-use empty containers.
Ecological information	: Avoid release to the environment.

SECTION 14: Transport information

In accordance with DOT / IMDG / IATA

DOT	IMDG	IATA
14.1. UN number		
1263	1263	1263
14.2. Proper Shipping Name		
Paint	PAINT	Paint
14.3. Transport hazard class(es)		
3	3	3
		
14.4. Packing group		
III	III	III
14.5. Environmental hazards		
Dangerous for the environment: Yes	Dangerous for the environment: Yes Marine pollutant: Yes	Dangerous for the environment: Yes

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DOT	IMDG	IATA
No supplementary information available		

14.6. Special precautions for user

DOT	
UN-No.(DOT)	: UN1263
DOT Packaging Exceptions (49 CFR 173.xxx)	: 150
DOT Packaging Non Bulk (49 CFR 173.xxx)	: 173
DOT Packaging Bulk (49 CFR 173.xxx)	: 242
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 60 L
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 220 L
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.

IMDG	
Special provision (IMDG)	: 163, 223, 367, 955
Limited quantities (IMDG)	: 5 L
Excepted quantities (IMDG)	: E1
Packing instructions (IMDG)	: P001, LP01
Packing provisions (IMDG)	: PP1
IBC packing instructions (IMDG)	: IBC03
Tank instructions (IMDG)	: T2
Tank special provisions (IMDG)	: TP1, TP29
EmS-No. (Fire)	: F-E - FIRE SCHEDULE Echo - NON-WATER-REACTIVE FLAMMABLE LIQUIDS
EmS-No. (Spillage)	: S-E - SPILLAGE SCHEDULE Echo - FLAMMABLE LIQUIDS, FLOATING ON WATER
Stowage category (IMDG)	: A
Properties and observations (IMDG)	: Miscibility with water depends upon the composition.

IATA	
PCA Excepted quantities (IATA)	: E1
PCA Limited quantities (IATA)	: Y344
PCA limited quantity max net quantity (IATA)	: 10L
PCA packing instructions (IATA)	: 355
PCA max net quantity (IATA)	: 60L
CAO packing instructions (IATA)	: 366
CAO max net quantity (IATA)	: 220L
ERG code (IATA)	: 3L

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

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

Contains chemical(s) subject to TSCA 12b export notification if product is shipped outside the U.S

Octamethyl Cyclotetrasiloxane	CAS-No. 556-67-2	24.02 – 24.51%
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This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

CANADA

Stoddard Solvent (8052-41-3)

Listed on the Canadian DSL (Domestic Substances List)

Naphtha, petroleum, light steam-cracked, debenzenized, polymers (68131-99-7)

Listed on the Canadian DSL (Domestic Substances List)

Paraffinic Napthenic Solvent (64742-47-8)

Listed on the Canadian DSL (Domestic Substances List)

Octamethyl Cyclotetrasiloxane (556-67-2)

Listed on the Canadian DSL (Domestic Substances List)

Naphtha, petroleum, hydrodesulfurized heavy (64742-82-1)

Listed on the Canadian DSL (Domestic Substances List)

Zinc bis(2-ethylhexanoate) (136-53-8)

Listed on the Canadian DSL (Domestic Substances List)

2-Butanone oxime (96-29-7)

Listed on the Canadian DSL (Domestic Substances List)

Dimethyl Carbonate (616-38-6)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

No additional information available

National regulations

Stoddard Solvent (8052-41-3)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Paraffinic Napthenic Solvent (64742-47-8)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

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Octamethyl Cyclotetrasiloxane (556-67-2)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Naphtha, petroleum, hydrodesulfurized heavy (64742-82-1)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Zinc bis(2-ethylhexanoate) (136-53-8)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

2-Butanone oxime (96-29-7)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Dimethyl Carbonate (616-38-6)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

15.3. US 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

SECTION 16: Other information

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision date : 1/11/2024

Full text of H-phrases

H225	Highly flammable liquid and vapor
H226	Flammable liquid and vapor
H227	Combustible liquid
H301	Toxic if swallowed
H304	May be fatal if swallowed and enters airways
H312	Harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H336	May cause drowsiness or dizziness
H340	May cause genetic defects
H350	May cause cancer
H361	Suspected of damaging fertility or the unborn child
H370	Causes damage to organs

Polyurethane 350 VOC - High Gloss

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Full text of H-phrases	
H372	Causes damage to organs through prolonged or repeated exposure
H373	May cause damage to organs through prolonged or repeated exposure
H410	Very toxic to aquatic life with long lasting effects
H411	Toxic to aquatic life with long lasting effects

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.