

Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012. Date of issue: 04/30/2014 Revision date: 04/30/2014 Version: 1.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product identifier

: PENRAY PROFESSIONAL AUTOMATIC TRANSMISSION FLUSH Product name

Product code

Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Transmission flush.

Details of the supplier of the safety data sheet

The Penray Companies, Inc. 440 Denniston Ct. 60090 Wheeling, IL T (800) 373-6729 rotto@penray.com

Emergency telephone number

Emergency number (800) 373-6729

CHEMTREC (800) 424-9300

CHEMTREC International +1 (703) 527-3887 24 hr

SECTION 2: Hazards identification

Classification of the substance or mixture

GHS-US classification

Aspiration hazard 1

Label elements

GHS-US labelling

Hazard pictograms (GHS-US)



GHS08

Signal word (GHS-US)

Hazard statements (GHS-US) May be fatal if swallowed and enters airways.

If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. Store locked up. Precautionary statements (GHS-US)

Dispose of contents and container in accordance with all local, regional, national and

international regulations.

Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. **Substance**

Not applicable

3.2. **Mixture**

Name	Product identifier	%	GHS-US classification
Distillates, petroleum, hydrotreated light naphthenic	(CAS No) 64742-53-6	99 - 100	Not classified

SECTION 4: First aid measures

First-aid measures after ingestion

Description of first aid measures

: If inhaled and if breathing is difficult, remove victim to fresh air and keep at rest in a position First-aid measures after inhalation

comfortable for breathing. Get medical advice/attention if you feel unwell.

: In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing First-aid measures after skin contact and shoes. Wash clothing before reuse. Call a physician if irritation develops and persists.

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to

First-aid measures after eye contact do, remove contact lenses, if worn. If irritation persists, get medical attention.

> If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get immediate medical advice/attention.

Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation : May cause respiratory tract irritation.

Symptoms/injuries after skin contact : May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.

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Symptoms/injuries after eye contact : May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear

production, with possible redness and swelling.

Symptoms/injuries after ingestion May be fatal if swallowed and enters airways. This product may be aspirated into the lungs and

cause chemical pneumonitis. May cause stomach distress, nausea or vomiting.

Indication of any immediate medical attention and special treatment needed

Symptoms may not appear immediately. In case of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible).

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media : Powder, water spray, foam, carbon dioxide.

Unsuitable extinguishing media : Do not use a heavy water stream.

Special hazards arising from the substance or mixture

Fire hazard : Products of combustion may include, and are not limited to: oxides of carbon.

5.3 Advice for firefighters

: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory Protection during firefighting

protection (SCBA). Use water spray to keep fire-exposed containers cool.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to General measures

unnecessary and unprotected personnel.

Methods and material for containment and cleaning up

For containment : Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable

container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal

Protective Equipment (PPE).

: Scoop up material and place in a disposal container. Provide ventilation. Methods for cleaning up

Reference to other sections

See section 8 for further information on protective clothing and equipment and section 13 for advice on waste disposal.

SECTION 7: Handling and storage

Precautions for safe handling

Precautions for safe handling : Avoid contact with skin and eyes. Avoid breathing gas/mist/vapors/spray. Do not swallow.

Handle and open container with care. When using do not eat, drink or smoke.

: Launder contaminated clothing before reuse. Wash hands before eating, drinking, or smoking, Hygiene measures

Conditions for safe storage, including any incompatibilities

Storage conditions : Keep out of the reach of children. Keep container tightly closed. Store locked up.

Specific end use(s) 7.3.

Not available.

SECTION 8: Exposure controls/personal protection

Control parameters

Distillates, petroleum, hydrotreated light naphthenic (64742-53-6)		
USA ACGIH	ACGIH TWA (mg/m³)	5 mg/m³
USA OSHA	OSHA PEL (TWA) (mg/m³)	5 mg/m³

Exposure controls

Appropriate engineering controls : Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below

recommended exposure limits

Personal protective equipment : Avoid all unnecessary exposure.

Hand protection : Wear suitable gloves.

Safety glasses or goggles are recommended when using product. Eye protection

Skin and body protection Wear suitable protective clothing.

Respiratory protection In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe

working limits of the selected respirator.

Environmental exposure controls : Maintain levels below Community environmental protection thresholds.

Other information Do not eat, smoke or drink where material is handled, processed or stored. Wash hands carefully before eating or smoking. Handle according to established industrial hygiene and safety practices.

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid. Appearance : Clear.

Colour : Colorless to light yellow.

Odour Petroleum odor. Odour threshold No data available. pΗ : No data available. Relative evaporation rate (butylacetate=1) : No data available. : No data available. Melting point Freezing point : No data available. : No data available. **Boiling point** Flash point : ~ 102 °C (~ 216 °F) Self ignition temperature : No data available. Decomposition temperature : No data available. Flammability (solid, gas) : Not flammable. : No data available. Vapour pressure Relative vapour density at 20 °C No data available. Relative density 0.88 - 0.89

Log Pow : No data available.
Log Kow : No data available.

Viscosity, kinematic : 3.4 cSt @ ~ 40 °C (~ 104 °F)

: Insoluble.

Viscosity, dynamic : No data available.

Explosive properties : No data available.

Oxidising properties : No data available.

Explosive limits : No data available.

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Solubility

No dangerous reaction known under conditions of normal use.

10.2. Chemical stability

Stable under normal storage conditions.

10.3. Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

10.4. Conditions to avoid

Heat. Incompatible materials. Direct sunlight.

10.5. Incompatible materials

Strong oxidizing agents.

10.6. Hazardous decomposition products

May include, and are not limited to: oxides of carbon.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

6533		
LD50 oral rat	> 2000 mg/kg	
LD50 dermal rabbit	> 2000 mg/kg	
LC50 inhalation rat (mg/l)	No data available.	

Distillates, petroleum, hydrotreated light naphthenic (64742-53-6)		
LD50 oral rat > 5000 mg/kg		
LD50 dermal rabbit	> 2000 mg/kg	
LC50 inhalation rat (mg/l)	2.18 mg/l/4h	

Skin corrosion/irritation : Based on available data, the classification criteria are not met.
Serious eye damage/irritation : Based on available data, the classification criteria are not met.

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Respiratory or skin sensitisation : Based on available data, the classification criteria are not met. Germ cell mutagenicity : Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Carcinogenicity Reproductive toxicity Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Specific target organ toxicity (single exposure) : Based on available data, the classification criteria are not met. Specific target organ toxicity (repeated exposure)

Aspiration hazard : May be fatal if swallowed and enters airways.

Symptoms/injuries after inhalation : May cause respiratory tract irritation.

Symptoms/injuries after skin contact : May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin. May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear Symptoms/injuries after eye contact

production, with possible redness and swelling.

Symptoms/injuries after ingestion May be fatal if swallowed and enters airways. This product may be aspirated into the lungs and

cause chemical pneumonitis. May cause stomach distress, nausea or vomiting.

SECTION 12: Ecological information

12.1. **Toxicity**

: May cause long-term adverse effects in the aquatic environment. Ecology - general

12.2. Persistence and degradability

6533

Persistence and degradability Not established.

12.3. **Bioaccumulative potential**

6533

Bioaccumulative potential Not established.

Mobility in soil

No additional information available

Other adverse effects

No additional information available

SECTION 13: Disposal considerations

Waste treatment methods

: This material must be disposed of in accordance with all local, state, provincial, and federal Waste disposal recommendations

regulations. The generation of waste should be avoided or minimized wherever possible.

Additional information : Do not reuse container.

SECTION 14: Transport information

In accordance with DOT

UN number 14.1.

Not applicable

14.2. **UN** proper shipping name

Not applicable

14.3. Additional information

Other information : No supplementary information available.

Special transport precautions : Do not handle until all safety precautions have been read and understood.

SECTION 15: Regulatory information

15.1. US Federal regulations

Distillates, petroleum, hydrotreated light naphthenic (64742-53-6)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2. US State regulations

State or local regulations This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

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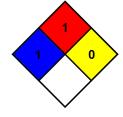
SOURCE AGENCY CARCINOGEN CLASSIFICATIONS:

IARC	International Agency for Research on Cancer.
	1 - Carcinogenic to humans; 2A - Probably carcinogenic to humans; 2B - Possibly carcinogenic to humans; 3 - Not classifiable; 4 - Probably not carcinogenic to humans.
NTP	National Toxicology Program.
	 1 - Evidence of Carcinogenicity; 2 - Known Human Carcinogens; 3 - Reasonably anticipated to be Human Carcinogen; 4 - Substances delisted from report on Carcinogens; 5 - Twelfth Report - Items under consideration.

SECTION 16: Other information

Indication of changes: None.Date of issue: 04/30/2014Other information: None.

NFPA health hazard : 1
NFPA fire hazard : 1
NFPA reactivity : 0



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





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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name : PENRAY UNIVERSAL ATF PROTECTANT

Product code : 6536

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Additive.

1.3. Details of the supplier of the safety data sheet

The Penray Companies, Inc. 440 Denniston Ct. Wheeling, IL 60090 T (800) 373-6729 rotto@penray.com

1.4. Emergency telephone number

Emergency number : (800) 373-6729

CHEMTREC (800) 424-9300

CHEMTREC International +1 (703) 527-3887 24 hr

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GHS-US classification

Aspiration hazard 1

2.2. Label elements

GHS-US labelling

Hazard pictograms (GHS-US)



GHS08

Signal word (GHS-US) : Danger

Hazard statements (GHS-US) : May be fatal if swallowed and enters airways.

Precautionary statements (GHS-US) : If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. Store locked

up. Dispose of contents and container in accordance with all local, regional, national and

international regulations.

2.3. Other hazards

No additional information available.

2.4. Unknown acute toxicity (GHS-US)

8 percent of the mixture consists of ingredient(s) of unknown acute toxicity.

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable.

3.2. Mixture

Name	Product identifier	%	GHS-US classification
Distillates, petroleum, hydrotreated light naphthenic	(CAS No) 64742-53-6	60 - 100	Asp. Tox. 1
Naphthalene	(CAS No) 91-20-3	< 0.1	Acute Tox. 4 (Oral) Carc. 2
Ethyl acrylate	(CAS No) 140-88-5	< 0.1	Flam. Liq. 2 Acute Tox. 4 (Oral, Dermal, Inhalation) Skin Irrit. 2 Eye Irrit. 2A Skin Sens. 1 Carc. 2 STOT SE 3

^{*} The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

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SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : If inhaled and if breathing is difficult, remove victim to fresh air and keep at rest in a position

comfortable for breathing. Get medical advice/attention if you feel unwell.

First-aid measures after skin contact : In case of contact, immediately flush skin with plenty of water. Call a physician if irritation

develops and persists.

First-aid measures after eye contact : In case of contact, immediately flush eyes with plenty of water. Remove contact lenses, if worn.

If irritation persists, get medical attention.

First-aid measures after ingestion : Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical

attention immediately.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation : May cause respiratory tract irritation.

Symptoms/injuries after skin contact : May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.

Symptoms/injuries after eye contact : May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear

production, with possible redness and swelling.

Symptoms/injuries after ingestion : May be fatal if swallowed and enters airways. This product may be aspirated into the lungs and

cause chemical pneumonitis. May cause stomach distress, nausea or vomiting.

4.3. Indication of any immediate medical attention and special treatment needed

Symptoms may not appear immediately. In case of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible).

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Powder, water spray, foam, carbon dioxide.

Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Products of combustion may include, and are not limited to: oxides of carbon, oxides of

nitrogen, oxides of sulphur, oxides of phosphorous.

5.3. Advice for firefighters

Protection during firefighting : Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory

protection (SCBA). Use water spray to keep fire-exposed containers cool.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to

unnecessary and unprotected personnel.

6.2. Methods and material for containment and cleaning up

For containment : Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable

container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal

Protective Equipment (PPE).

Methods for cleaning up : Scoop up material and place in a disposal container. Provide ventilation.

6.3. Reference to other sections

See section 8 for further information on protective clothing and equipment and section 13 for advice on waste disposal.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray. Do not

swallow. Handle and open container with care. When using do not eat, drink or smoke.

Hygiene measures : Launder contaminated clothing before reuse. Wash hands before eating, drinking, or smoking.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep out of the reach of children. Keep container tightly closed. Store locked up.

7.3. Specific end use(s)

Not available.





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SECTION 8: Exposure controls/personal protection

8.1. **Control parameters**

Distillates, petroleum, hydrotreated light naphthenic (64742-53-6)		
USA ACGIH	ACGIH TWA (mg/m³) 5 mg/m³	
USA OSHA OSHA PEL (TWA) (mg/m³) 5 mg/m³		5 mg/m³
Naphthalene (91-20-3)		
USA ACGIH	ACGIH TWA (ppm)	10 ppm
USA ACGIH	ACGIH STEL (ppm)	15 ppm
USA OSHA	OSHA PEL (TWA) (mg/m³)	50 mg/m³
USA OSHA OSHA PEL (TWA) (ppm) 10 ppm		10 ppm
Ethyl acrylate (140-88-5)		
USA ACGIH	ACGIH TWA (ppm)	5 ppm
USA ACGIH	ACGIH STEL (ppm)	15 ppm
USA OSHA	OSHA PEL (TWA) (ppm)	5 ppm
USA OSHA	OSHA PEL STEL (TWA) (ppm)	25 ppm

8.2. **Exposure controls**

Appropriate engineering controls : Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below

recommended exposure limits.

Avoid all unnecessary exposure. Personal protective equipment

Hand protection Wear suitable gloves.

Eye protection Safety glasses or goggles are recommended when using product.

Skin and body protection Wear suitable protective clothing.

Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection

must be based on known or anticipated exposure levels, the hazards of the product and the

safe working limits of the selected respirator.

Environmental exposure controls : Maintain levels below Community environmental protection thresholds.

Other information Do not eat, smoke or drink where material is handled, processed or stored. Wash hands carefully

before eating or smoking. Handle according to established industrial hygiene and safety practices.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Physical state : Liquid Appearance : Clear Color Colorless Odor Petroleum odor Odor threshold : No data available рΗ No data available Relative evaporation rate (butylacetate=1) No data available : No data available Melting point No data available Freezing point **Boiling point** : No data available 97 °C (207 °F) Flash point Auto-ignition temperature No data available Decomposition temperature : No data available Flammability (solid, gas) Not flammable Vapor pressure No data available Relative vapor density at 20 °C No data available 0.877 - 0.887 Relative density Solubility : No data available Log Pow No data available : No data available Log Kow

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Viscosity, kinematic : No data available
Viscosity, dynamic : No data available
Explosive properties : No data available
Oxidising properties : No data available
Explosive limits : No data available

9.2. Other information

No additional information available.

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reaction known under conditions of normal use.

10.2. Chemical stability

Stable under normal storage conditions.

10.3. Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

10.4. Conditions to avoid

Heat. Incompatible materials. Direct sunlight.

10.5. Incompatible materials

Strong oxidizing agents. Strong reducing agents.

10.6. Hazardous decomposition products

May include, and are not limited to: oxides of carbon, oxides of nitrogen, oxides of sulfur, oxides of phosphorous.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified.

6536	
LD50 oral rat	> 2000 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
LC50 inhalation rat	No data available

Distillates, petroleum, hydrotreated light naphthenic (64742-53-6)		
LD50 oral rat	> 5000 mg/kg	
LD50 dermal rabbit	> 2000 mg/kg	
LC50 inhalation rat	2.18 mg/l/4h	
Naphthalene (91-20-3)		
LD50 oral rat	490 mg/kg	
LD50 dermal rabbit	> 20 g/kg	
Ethyl acrylate (140-88-5)		
LD50 oral rat	800 mg/kg	
LD50 dermal rat	500 μL/kg	
LC50 inhalation rat	1414 ppm/4h	

Skin corrosion/irritation	:	Based on available data, the classification criteria are not met.
Serious eye damage/irritation	:	Based on available data, the classification criteria are not met.
Respiratory or skin sensitisation	:	Based on available data, the classification criteria are not met.
Germ cell mutagenicity	:	Based on available data, the classification criteria are not met.
Carcinogenicity	:	Based on available data, the classification criteria are not met.

aphthalene (91-20-3)	
IARC group	2B - Possibly carcinogenic to humans
National Toxicology Program (NTP) Status	1 - Evidence of Carcinogenicity, 3 - Reasonably anticipated to be Human Carcinogen
Ethyl acrylate (140-88-5)	
IARC group	2B - Possibly carcinogenic to humans
National Toxicology Program (NTP) Status	1 - Evidence of Carcinogenicity, 4 - Substances delisted from report on Carcinogens

Reproductive toxicity : Based on available data, the classification criteria are not met.

Specific target organ toxicity (single exposure) : Based on available data, the classification criteria are not met.

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Specific target organ toxicity (repeated exposure) Based on available data, the classification criteria are not met.

Aspiration hazard : May be fatal if swallowed and enters airways.

Symptoms/injuries after inhalation May cause respiratory tract irritation.

Symptoms/injuries after skin contact : May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.

May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear Symptoms/injuries after eye contact

production, with possible redness and swelling.

: May be fatal if swallowed and enters airways. This product may be aspirated into the lungs and Symptoms/injuries after ingestion

cause chemical pneumonitis. May cause stomach distress, nausea or vomiting.

SECTION 12: Ecological information

Toxicity

: May cause long-term adverse effects in the aquatic environment. Ecology - general

Persistence and degradability 12.2.

6536	
Persistence and degradability	Not established.

12.3. **Bioaccumulative potential**

6536	
Bioaccumulative potential	Not established.

12.4. **Mobility in soil**

No additional information available.

12.5. Other adverse effects

Effect on ozone layer : No additional information available.

: No known ecological damage caused by this product. Effect on the global warming

SECTION 13: Disposal considerations

Waste treatment methods 13.1.

Waste disposal recommendations : This material must be disposed of in accordance with all local, state, provincial, and federal

regulations. The generation of waste should be avoided or minimized wherever possible.

Additional information : Do not reuse container.

SECTION 14: Transport information

In accordance with DOT

UN number 14.1.

Not applicable

14.2. **UN proper shipping name**

Not applicable

14.3. Additional information

Other information : No supplementary information available.

Special transport precautions : Do not handle until all safety precautions have been read and understood.

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory except for:

2,5-Pyrrolidinedione, 3-C18-24-alkenyl derivatives	CAS No 91783-21-0
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Naphthalene (91-20-3)			
Listed on United States SARA Section 313	ted on United States SARA Section 313		
EPA TSCA Regulatory Flag	T - T - indicates a substance that is the subject of a Section 4 test rule under TSCA.		
SARA Section 313 - Emission Reporting	0.1 %		
Ethyl acrylate (140-88-5) Listed on United States SARA Section 313			
		SARA Section 313 - Emission Reporting	0.1 %

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15.2. US State regulations

6536	
State or local regulations	This product contains chemicals known to the State of California to cause cancer.

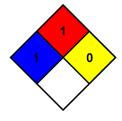
SECTION 16: Other information

Indication of changes : None.

Date of issue : 10/21/2014

Other information : None.

NFPA health hazard : 1
NFPA fire hazard : 1
NFPA reactivity : 0



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