

PENRAY WINTER POW-R® PLUS

Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012. Date of issue: 04/28/2014 Revision date: 04/28/2014 Version: 1.0

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

Product identifier

Product name : PENRAY WINTER POW-R® PLUS DIESEL ANTI-GEL

Product code : 202055

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

Use of the substance/mixture : Winter diesel fuel treatment.

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

Flammable Liquid 2 Acute toxicity 4 (Inhalation) Skin irritation 2 Eye irritation 2A Carcinogenicity 2 Reproductive toxicity 2

Specific target organ toxicity - Single exposure 3 Specific target organ toxicity - Repeated exposure 2

Aspiration hazard 1

Label elements

GHS-US labelling

Hazard pictograms (GHS-US)





GHS02

GHS07

GHS08

Signal word (GHS-US)

Hazard statements (GHS-US)

: Danger

: Highly flammable liquid and vapor. Harmful if inhaled. Causes skin irritation. Causes serious eye irritation. Suspected of damaging fertility or the unborn child. May cause drowsiness or dizziness. May cause damage to organs through prolonged or repeated exposure. May be fatal if swallowed and enters airways.

Precautionary statements (GHS-US)

: Keep away from heat/sparks/open flames/hot surfaces.- No smoking. Keep container tightly closed. Ground/Bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Use only outdoors or in a well-ventilated area. Wash hands thoroughly after handling. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves/protective clothing/eye protection/face protection. Do not breathe gas/mist/vapors/spray. If exposed or concerned: Get medical advice/attention. If on skin (or hair): Take off immediately all contaminated clothing and wash it before reuse. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell. 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. If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. Store in a well-ventilated place. Keep cool. Store locked up. Keep container tightly closed. Dispose of contents and container in accordance with all local, regional, national and international regulations.

Other hazards

No additional information available

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2.4. Unknown acute toxicity (GHS-US)

11 % 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
Toluene	(CAS No) 108-88-3	30 - 60	Flam. Liq. 2 Acute Tox. 4 (Oral) Skin Irrit. 2 Repr. 2 STOT SE 3 STOT RE 2 Asp. Tox. 1
Solvent naphtha, petroleum, heavy aromatic	(CAS No) 64742-94-5	7 - 13	Flam. Liq. 3 Asp. Tox. 1
Solvent naphtha, petroleum, light aromatic	(CAS No) 64742-95-6	1 - 5	Asp. Tox. 1
Pseudocumene	(CAS No) 95-63-6	1 - 5	Flam. Liq. 3 Acute Tox. 4 (Inhalation) Skin Irrit. 2 Eye Irrit. 2A STOT SE 3
Naphthalene	(CAS No) 91-20-3	1 - 5	Acute Tox. 4 (Oral, Dermal) Carc. 2
2-Ethylhexyl nitrate	(CAS No) 27247-96-7	1 - 5	Flam. Liq. 4 Acute Tox. 4 (Inhalation)
Xylenes (o-, m-, p- isomers)	(CAS No) 1330-20-7	1 - 5	Flam. Liq. 3 Acute Tox. 4 (Dermal, Inhalation) Skin Irrit. 2
Methylxylene	(CAS No) 25551-13-7	1 - 5	Flam. Liq. 3 Skin Irrit. 2 Eye Irrit. 2A STOT SE 3
2-Butoxyethanol	(CAS No) 111-76-2	1-5	Flam. Liq. 3 Acute Tox. 4 (Oral, Dermal, Inhalation) Skin Irrit. 2 Eye Irrit. 2A
Diethylene glycol monomethyl ether	(CAS No) 111-77-3	0.1 - 1	Flam. Liq. 4 Eye Irrit. 2A Repr. 2
Phenylethane	(CAS No) 100-41-4	0.1 - 1	Flam. Liq. 2 Acute Tox. 4 (Inhalation) Carc. 2
Vinyl acetate	(CAS No) 108-05-4	0.1 - 1	Carc. 2
Cumene	(CAS No) 98-82-8	0.1 - 1	Flam. Liq. 3 Acute Tox. 4 (Oral) Carc. 2

SECTION 4: First aid measures

First-aid measures after eye contact

First-aid measures after ingestion

4.1. Description of first aid measures

First-aid measures after inhalation

: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. 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. Remove contaminated clothing 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 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.

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

Symptoms/injuries after inhalation : Harmful if inhaled. May cause drowsiness, dizziness and central nervous system depression.

May cause respiratory tract irritation.

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

Symptoms/injuries after eye contact : Causes serious eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.

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.

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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.

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. Eliminate sources of ignition.

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 : Keep away from sources of ignition - No smoking. Avoid contact with skin and eyes. Do not breathe gas/mist/vapors/spray. Do not swallow. Handle and open container with care. Use only

non-sparking tools. When using do not eat, drink or smoke. Use only outdoors or in a well-

ventilated area.

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 and in a well-ventilated place.

Store locked up. Keep cool. Keep away from heat, sparks, and flame.

7.3. Specific end use(s)

Not available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Toluene (108-88-3)				
USA ACGIH	ACGIH TWA (ppm)	20 ppm		
USA OSHA	OSHA PEL (TWA) (ppm)	200 ppm		
USA OSHA	OSHA PEL (STEL) (ppm)	150 ppm		
USA OSHA	OSHA PEL (Ceiling) (ppm)	300 ppm		

Solvent naphtha, petroleum, heavy aromatic (64742-94-5)				
USA ACGIH TWA Not applicable.				
USA OSHA	OSHA PEL (TWA)	Not applicable.		

Solvent naphtha, petroleum, light aromatic (64742-95-6)					
USA ACGIH	USA ACGIH ACGIH TWA Not applicable.				
USA OSHA	OSHA PEL (TWA)	Not applicable.			

Pseudocumene (95-63-6)			
USA ACGIH	ACGIH TWA (ppm)	25 ppm	

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Naphthalene (91-20-3)

USA ACGIH

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ACGIH TWA (ppm)

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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			
2 Ethydhawd witness (27247 0	27/				
2-Ethylhexyl nitrate (27247-96 USA ACGIH	ACGIH TWA	Not applicable.			
USA OSHA	OSHA PEL (TWA)	Not applicable.			
00A 001 IA	OSHAT EL (TWA)	тист аррисавте.			
Xylenes (o-, m-, p- isomers) (1330-20-7)				
USA ACGIH	ACGIH TWA (ppm)	100 ppm			
USA ACGIH	ACGIH STEL (ppm)	150 ppm			
USA OSHA	OSHA PEL (TWA) (mg/m³)	435 mg/m³			
USA OSHA	OSHA PEL (TWA) (ppm)	100 ppm			
Methylxylene (25551-13-7)					
USA ACGIH	ACGIH TWA (ppm)	25 ppm			
USA OSHA	OSHA PEL (TWA) (mg/m³)	125 mg/m³			
USA OSHA	OSHA PEL (TWA) (ppm)	25 ppm			
2-Butoxyethanol (111-76-2) USA ACGIH	ACCILLTMA (nnm)	20 nnm			
	ACGIH TWA (ppm)	20 ppm			
USA OSHA	OSHA PEL (TWA) (mg/m³)	240 mg/m³			
USA OSHA	OSHA PEL (TWA) (ppm)	50 ppm			
Diethylene glycol monomethy	yl ether (111-77-3)				
USA ACGIH	ACGIH TWA	Not applicable.			
USA OSHA	OSHA PEL (TWA)	Not applicable.			
Phenylethane (100-41-4)					
USA ACGIH	ACGIH TWA (ppm)	20 ppm			
USA OSHA	OSHA PEL (TWA) (mg/m³)	435 mg/m³			
USA OSHA	OSHA PEL (TWA) (ppm)	100 ppm			
Vinyl acetate (108-05-4)					
USA ACGIH	ACGIH TWA (ppm)	10 ppm			
USA ACGIH	ACGIH STEL (ppm)	15 ppm			
Cumene (98-82-8)	ACCULTINA (
USA ACGIH	ACGIH TWA (ppm)	50 ppm			
USA OSHA	OSHA PEL (TWA) (mg/m³)	245 mg/m³			
USA OSHA	OSHA PEL (TWA) (ppm)	50 ppm			
8.2. Exposure controls Appropriate engineering controls	. He ventilation adequate to keep even	osures (airborne levels of dust, fume, vapor, etc.) below			
Appropriate engineering controls	recommended exposure limits.	osules (all bottle levels of dust, fulfile, vapor, etc.) below			
Personal protective equipment	: Avoid all unnecessary exposure.				
Hand protection	: Wear chemically resistant protective gloves.				
Eye protection	: Safety glasses or goggles are recommended when using product.				
Skin and body protection	: Wear suitable protective clothing.				
Respiratory protection	: A NIOSH approved respirator is recommended in poorly ventilated areas or when permissible exposure limits may be exceeded. 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 env	vironmental protection thresholds.			
Other information	r 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 practice				

10 ppm





No data available.No data available.

: No data available.

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid.
Colour : Amber.

Odour : Petroleum odor. Odour threshold No data available. рΗ : No data available. Relative evaporation rate (butylacetate=1) : No data available. : No data available. Melting point Freezing point No data available. Boiling point : No data available. Flash point : ~ 12 °C (~ 54 °F) : No data available. Self ignition temperature Decomposition temperature No data available. : Flammable. Flammability (solid, gas)

Relative vapour density at 20 °C Relative density : 0.871 - 0.881 Solubility No data available Log Pow : No data available. No data available. Log Kow Viscosity, kinematic No data available. Viscosity, dynamic : No data available. Explosive properties : No data available. : No data available. Oxidising properties

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Explosive limits

Vapour pressure

No dangerous reaction known under conditions of normal use.

10.2. Chemical stability

Stable under normal storage conditions. May form flammable/explosive vapour-air mixture.

10.3. Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

10.4. Conditions to avoid

Heat. Incompatible materials. Open flame.

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 : Harmful if inhaled.

202055		
LD50 oral rat	> 2000 mg/kg	
LD50 dermal rabbit	> 2000 mg/kg	
LC50 inhalation rat (mg/l)	~ 19.6 mg/l/4h	

Toluene (108-88-3)			
LD50 oral rat	> 5000 mg/kg		
LD50 dermal rat	12124 mg/kg		
LD50 dermal rabbit	8390 mg/kg		
LC50 inhalation rat (mg/l)	28.1 mg/l/4h		

Solvent naphtha, petroleum, heavy aromatic (64742-94-5)			
LD50 oral rat	> 5000 mg/kg		



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Solvent naphtha, petroleum, heavy aromatic	; (64742-94-5)
LD50 dermal rabbit	> 2000mg/kg
LC50 inhalation rat (mg/l)	> 5.28 mg/l/4h
Solvent naphtha, petroleum, light aromatic	64742-95-6)
LD50 oral rat	8400 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
LC50 inhalation rat (ppm)	3400 ppm/4h
LC50 inhalation rat (mg/l)	> 5.2 mg/l/4h
Pseudocumene (95-63-6)	
LD50 oral rat	3400 mg/kg
LD50 dermal rabbit	> 3160 mg/kg
LC50 inhalation rat (mg/l)	18 g/m³/4h
Naphthalene (91-20-3)	
LD50 oral rat	490 mg/kg
LD50 dermal rabbit	> 20 g/kg
2-Ethylhexyl nitrate (27247-96-7)	
LD50 oral rat	> 2000 mg/kg
LD50 dermal rabbit	> 4820 mg/kg
LC50 inhalation rat (mg/l)	> 14 mg/l/4h
Xylenes (o-, m-, p- isomers) (1330-20-7) LD50 oral rat	4300 mg/kg
LD50 dermal rabbit	> 1700 mg/kg
LC50 inhalation rat (ppm)	5000 ppm/4h
LC50 inhalation rat (pp/li)	47635 mg/l/4h
	The state of the s
Methylxylene (25551-13-7) LD50 oral rat	8970 mg/kg
	6970 mg/kg
2-Butoxyethanol (111-76-2)	
LD50 oral rat	470 mg/kg
LC50 inhalation rat (ppm)	450 ppm/4h
Diethylene glycol monomethyl ether (111-77	<u>'</u>
LD50 oral rat	7128 mg/kg
LD50 dermal rabbit	9404 mg/kg
Phenylethane (100-41-4)	
LD50 oral rat	3500 mg/kg
LD50 dermal rabbit	15354 mg/kg
LC50 inhalation rat (mg/l)	17.2 mg/l/4h
Vinyl acetate (108-05-4)	
LD50 oral rat	2920 mg/kg
LD50 dermal rabbit	2320 mg/kg
LC50 inhalation rat (mg/l)	11400 mg/m³/4h
Cumene (98-82-8)	
LD50 oral rat	1400 mg/kg
LD50 dermal rabbit	> 3160 mg/kg
LC50 inhalation rat (mg/l)	39000 mg/m³/4 h
Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Causes serious eye irritation.
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	: Suspected of causing cancer.
Toluono (109-99-2)	
Toluene (108-88-3) IARC group	3
Naphthalene (91-20-3)	OD.
IARC group	2B 1, 3
National Toxicity Program (NTP) Status	



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Xylenes (o-, m-, p- isomers) (1330-20-7)	Xylenes (o-, m-, p- isomers) (1330-20-7)				
IARC group	3				
2-Butoxyethanol (111-76-2)					
IARC group	3				
National Toxicity Program (NTP) Status	1				
Phenylethane (100-41-4)					
IARC group	2B				
National Toxicity Program (NTP) Status	1				
Vinyl acetate (108-05-4)					
IARC group	2B				
Cumene (98-82-8)					
IARC group	2B				
National Toxicity Program (NTP) Status	1				
Reproductive toxicity	: Suspected of damaging fertility or the unborn child.				
Specific target organ toxicity (single exposure)	: May cause drowsiness or dizziness.				
Specific target organ toxicity (repeated exposure)	: May cause damage to organs through prolonged or repeated exposure.				
Aspiration hazard	: May be fatal if swallowed and enters airways.				
Symptoms/injuries after inhalation	: Harmful if inhaled. May cause drowsiness, dizziness and central nervous system depression. May cause respiratory tract irritation.				
Symptoms/injuries after skin contact	: Causes skin irritation. Symptoms may include redness, edema, drying, defatting and cracking of the skin.				
Symptoms/injuries after eye contact	: Causes serious eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.				
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.				

SEC	TI	ON	19.	Fco	Oct	ical	inf	formation
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12.1. Toxicity

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

12.2. Persistence and degradability

202055	
Persistence and degradability	Not established.

12.3. Bioaccumulative potential

202055	
Bioaccumulative potential	Not established.

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

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 : Handle empty containers with care because residual vapours are flammable.

SECTION 14: Transport information

In accordance with DOT

14.1. UN number

UN-No. : UN1993

14.2. UN proper shipping name

Proper Shipping Name : Flammable liquids, n.o.s. (Toluene, Petroleum)

Department of Transportation Hazard Classes : 3

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Hazard labels

3

Packing group (DOT) : II

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

Toluene (108-88-3)

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

Listed on SARA Section 313 (Specific toxic chemical listings)

SARA Section 313 - Emission Reporting 1.0 %

Solvent naphtha, petroleum, heavy aromatic (64742-94-5)

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

Solvent naphtha, petroleum, light aromatic (64742-95-6)

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

Pseudocumene (95-63-6)

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

Listed on SARA Section 313 (Specific toxic chemical listings)

SARA Section 313 - Emission Reporting 1.0 %

Naphthalene (91-20-3)

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

Listed on SARA Section 313 (Specific toxic chemical listings)

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 %

2-Ethylhexyl nitrate (27247-96-7)

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

Xylenes (o-, m-, p- isomers) (1330-20-7)

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

Listed on SARA Section 313 (Specific toxic chemical listings)

SARA Section 313 - Emission Reporting 1.0 %

Methylxylene (25551-13-7)

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

2-Butoxyethanol (111-76-2)

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

Diethylene glycol monomethyl ether (111-77-3)

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

Phenylethane (100-41-4)

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

Listed on SARA Section 313 (Specific toxic chemical listings)

SARA Section 313 - Emission Reporting 0.1 %

Vinyl acetate (108-05-4)

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

Listed on SARA Section 302 (Specific toxic chemical listings)

Listed on SARA Section 313 (Specific toxic chemical listings)

SARA Section 302 Threshold Planning Quantity (TPQ)

1000

SARA Section 313 - Emission Reporting 0.1 %

Cumene (98-82-8)

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

Listed on SARA Section 313 (Specific toxic chemical listings)

EPA TSCA Regulatory Flag T - T - indicates a substance that is the subject of a Section 4 test rule under TSCA.



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Cumene (98-82-8)	
SARA Section 313 - Emission Reporting	1.0 %

15.2. US State regulations

202055	
State or local regulations	This product contains chemicals known to the State of California to cause cancer, birth
	defects or other reproductive harm.

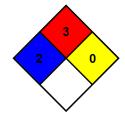
SOURCE AGENCY CARCINOGEN CLASSIFICATIONS:

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: 04/28/2014Other information: None.

NFPA health hazard : 2
NFPA fire hazard : 3
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

