

# SAFETY DATA SHEET

## 1. Identification

Product identifier	QD® Contact Cleaner
Other means of identification	
Product code	02131, 02132
Recommended use	Electronic contact cleaner
Recommended restrictions	None known.
Manufacturer/Importer/Supplier	Distributor information
Manufactured or sold by:	
Company name	CRC Industries, Inc.
Address	885 Louis Dr.
	Warminster, PA 18974 US
Telephone	
General Information	215-674-4300
Technical	800-521-3168
Assistance	
Customer Service	800-272-4620
24-Hour Emergency	800-424-9300 (US)
(CHEMTREC)	703-527-3887 (International)
Website	www.crcindustries.com

## 2. Hazard(s) identification

Physical hazards	Flammable liquids	Category 2
Health hazards	Reproductive toxicity (fertility)	Category 2
	Specific target organ toxicity, repeated exposure	Category 2
	Aspiration hazard	Category 1
Environmental hazards	Hazardous to the aquatic environment, acute hazard	Category 2
	Hazardous to the aquatic environment, long-term hazard	Category 3
OSHA defined hazards	Not classified.	
Label elements		
Signal word	Danger	
Hazard statement	Highly flammable liquid and vapor. May be fatal if swallowed and enters airways. Suspected of damaging fertility. May cause damage to organs (central nervous system, skin, eyes, upper respiratory tract) through prolonged or repeated exposure. Toxic to aquatic life. Toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects.	
Precautionary statement		
Prevention	Obtain special instructions before use. Do not	handle until all safety precautions have been read

Il safety precautions have been read and understood. 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 with adequate ventilation; maintain ventilation during use and until all vapors are gone. Open doors and windows or use other means to ensure a fresh air supply during use and while product is drying. If you experience any symptoms listed on this label, increase ventilation or leave the area. Do not breathe mist or vapor. Wear protective gloves/protective clothing/eve protection/face protection. Avoid release to the environment.

Response	If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If exposed or concerned: Get medical attention. In case of fire: Do not use water jet as an extinguisher, as this will spread the fire.
Storage	Store in a well-ventilated place. Keep cool. Store locked up.
Disposal	Dispose of contents/container in accordance with local/regional/national regulations.
Hazard(s) not otherwise classified (HNOC)	Static accumulating flammable liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and vapor. May cause flash fire or explosion.

#### Supplemental information

93.83% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. % of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.

When exposed to extreme heat or hot surfaces, vapors may decompose to harmful or fatal corrosive gases such as hydrogen fluoride and fluorophosgene.

## 3. Composition/information on ingredients

### **Mixtures**

Chemical name	Common name and synonyms	CAS number	%
Naphtha (petroleum), hydrotreate	ed	64742-49-0	60 - 70
1,1,1,3,3-Pentafluorobutane	HFC-365mfc	406-58-6	20 - 30
n-Hexane		110-54-3	3 - 5
2,2,4-Trimethylpentane		540-84-1	1 - 3
Methanol		67-56-1	< 1

Specific chemical identity and/or percentage of composition has been withheld as a trade secret.

#### 4. First-aid measures

Inhalation	If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a physician if symptoms develop or persist.		
Skin contact	Take off immediately all contaminated clothing. Rinse skin with water/shower. Get medical attention if irritation develops and persists.		
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Get medical attention if irritation develops and persists.		
Ingestion	Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Aspiration may cause pulmonary edema and pneumonitis.		
Most important symptoms/effects, acute and delayed	Direct contact with eyes may cause temporary irritation. Prolonged exposure may cause chronic effects.		
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim under observation. Symptoms may be delayed.		
General information	Take off all contaminated clothing immediately. IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse.		
5. Fire-fighting measures			
Suitable extinguishing media	Water fog. Foam. Carbon dioxide (CO2). Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.		
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.		
Specific hazards arising from the chemical	Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. This product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. To reduce potential for static discharge, use proper bonding and grounding procedures. This liquid may accumulate static electricity when filling properly grounded containers. Static electricity accumulation may be significantly increased by the presence of small quantities of water or other contaminants. Material will float and may ignite on surface of water. During fire, gases hazardous to health may be formed. When exposed to extreme heat or hot surfaces, vapors may decompose to harmful or fatal corrosive gases such as hydrogen fluoride and fluorophosgene.		

Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire-fighting equipment/instructions	In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.
General fire hazards	Highly flammable liquid and vapor.
6. Accidental release meas	
Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapo Do not touch damaged containers or spilled material unless wearing appropriate protective

#### Methods and materials for containment and cleaning up Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Take precautionary measures against static discharge. Use only non-sparking tools. Keep combustibles (wood, paper, oil, etc.) away from spilled material. This product is miscible in water. This material is classified as a water pollutant under the Clean Water Act and should be prevented from contaminating soil or from entering sewage and drainage systems which lead to waterways.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.

significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Environmental precautions Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. Avoid release to the environment. Contact local authorities in case of spillage to drain/aquatic environment. Prevent further leakage or spillage if safe to do so. Do not contaminate water. Avoid discharge into drains, water courses or onto the ground. Use appropriate containment to avoid environmental contamination.

## 7. Handling and storage

Precautions for safe handling	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Minimize fire risks from flammable and combustible materials (including combustible dust and static accumulating liquids) or dangerous reactions with incompatible materials. Handling operations that can promote accumulation of static charges include but are not limited to: mixing, filtering, pumping at high flow rates, splash filling, creating mists or sprays, tank and container filling, tank cleaning, sampling, gauging, switch loading, vacuum truck operations. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Do not breathe mist or vapor. Avoid prolonged exposure. Provide adequate ventilation. Should be handled in closed systems, if possible. Pregnant or breastfeeding women must not handle this product. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Observe good industrial hygiene practices. Avoid release to the environment. Do not empty into drains. For product usage instructions, please see the product label.
Conditions for safe storage, including any incompatibilities	Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Avoid spark promoters. Eliminate sources of ignition. Ground/bond container and equipment. These alone may be insufficient to remove static electricity. Store in original tightly closed container. Store in a cool, dry place out of direct sunlight. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

## 8. Exposure controls/personal protection

#### **Occupational exposure limits**

Components	Туре	Value	
2,2,4-Trimethylpentane (CAS 540-84-1)	PEL	2350 mg/m3	
,		500 ppm	

US. OSHA Table Z-1 Limits 1 Components	for Air Contaminants Type	(29 CFR 191	10.1000	•	Value	
Methanol (CAS 67-56-1)	PEL				260 mg/m3	
					200 ppm	
n-Hexane (CAS 110-54-3)	PEL				1800 mg/m3	
					500 ppm	
US. ACGIH Threshold Limit Components	Values Type				Value	
Methanol (CAS 67-56-1)	STEL				250 ppm	
	TWA				200 ppm	
n-Hexane (CAS 110-54-3)	TWA				50 ppm	
US. NIOSH: Pocket Guide to	Chemical Hazards					
Components	Туре				Value	
2,2,4-Trimethylpentane (CAS 540-84-1)	Ceiling	g			1800 mg/m3	
. ,					385 ppm	
	TWA				350 mg/m3	
					75 ppm	
Methanol (CAS 67-56-1)	STEL				325 mg/m3	
					250 ppm	
	TWA				260 mg/m3	
	T\A/A				200 ppm	
n-Hexane (CAS 110-54-3)	TWA				180 mg/m3 50 ppm	
					So ppin	
ological limit values						
ACGIH Biological Exposure Components V	alue	Determinar	nt	Specimen	Sampling	Time
Methanol (CAS 67-56-1) 1 n-Hexane (CAS 110-54-3) 0	5 mg/l .4 mg/l	Methanol 2,5-Hexane n, without hydrolysis	dio	Urine Urine	*	
* - For sampling details, pleas	e see the source docu					
posure guidelines						
US - California OELs: Skin d	logianation					
	-	0	on ho	abaarbad th	ough the skin	
Methanol (CAS 67-56-1) n-Hexane (CAS 110-54-3					ough the skin. ough the skin.	
US - Minnesota Haz Subs: S	·				ough the oran.	
Methanol (CAS 67-56-1)	•		kin des	signation app	olies.	
US - Tennesse OELs: Skin d	lesignation			0 11		
Methanol (CAS 67-56-1)		С	an be a	absorbed thi	ough the skin.	
US ACGIH Threshold Limit	/alues: Skin designat	tion				
Methanol (CAS 67-56-1)		С	an be a	absorbed thi	ough the skin.	
n-Hexane (CAS 110-54-3				absorbed thi	ough the skin.	
US NIOSH Pocket Guide to	Chemical Hazards: SI	-				
Methanol (CAS 67-56-1)		С	an be a	absorbed thi	ough the skin.	
opropriate engineering ntrols	Explosion-proof general and local exhaust ventilation. Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.					
dividual protection measures, Eye/face protection	such as personal pro Wear safety glasses	-	-			
Skin protection Hand protection	Wear protective glov	ves such as: I	Nitrile.	Neoprene. F	olyvinyl chloride	e (PVC).

Other	Wear appropriate chemical resistant clothing.
Respiratory protection	If engineering controls are not feasible or if exposure exceeds the applicable exposure limits, use a NIOSH-approved cartridge respirator with an organic vapor cartridge. Use a self-contained breathing apparatus in confined spaces and for emergencies. Air monitoring is needed to determine actual employee exposure levels.
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.
General hygiene considerations	When using, do not eat, drink or smoke.

## 9. Physical and chemical properties

9. Physical and chemical	
Appearance	
Physical state	Liquid.
Form	Liquid.
Color	Clear. Colorless.
Odor	Alcoholic.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	Not available.
Initial boiling point and boiling	104.2 °F (40.1 °C) estimated
range	
Flash point	< 0 °F (< -17.8 °C) Tag Closed Cup
Evaporation rate	Very fast.
Flammability (solid, gas)	Not available.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	0.9 % estimated
Flammability limit - upper (%)	36 % estimated
Vapor pressure	355.7 hPa estimated
Vapor density	> 1 (air = 1)
Relative density	0.74
Solubility (water)	Negligible.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	489.2 °F (254 °C) estimated
Decomposition temperature	Not available.
Viscosity (kinematic)	Not available.
Percent volatile	100 % estimated
10. Stability and reactivity	,

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to avoid	Avoid heat, sparks, open flames and other ignition sources. When exposed to extreme heat or hot surfaces, vapors may decompose to harmful or fatal corrosive gases such as hydrogen fluoride and fluorophosgene. Contact with incompatible materials.
Incompatible materials	Alkaline metals. Alkaline earth metals. Powdered metal. Strong oxidizing agents.
Hazardous decomposition products	Carbon oxides. Hydrogen fluoride. Fluorophosgene.

## 11. Toxicological information

## Information on likely routes of exposure

Ingestion

May be fatal if swallowed and enters airways.

Inhalation	Prolonged inhalation may be harmful. May cause damage to organs through prolonged or repeated exposure by inhalation.
Skin contact	Prolonged skin contact may cause temporary irritation.
Eye contact	Direct contact with eyes may cause temporary irritation.
Symptoms related to the physical, chemical and toxicological characteristics	Direct contact with eyes may cause temporary irritation.

#### Information on toxicological effects

Acute toxicity

May be fatal if swallowed and enters airways.

Species	Test Results	
Rabbit	2582.4758 mg/kg estimated	
Rat	28430.2773 ppm, 4 hours estimated	
	29.0441 mg/l, 4 Hours estimated	
Human	8333.334 mg/kg estimated	
Rat	5763.7075 mg/kg estimated	
Human	50000 mg/kg estimated	
	Rabbit Rat Human Rat	

\* Estimates for product may be based on additional component data not shown.

Skin corrosion/irritation	Prolonged skin contact may cause temporary irritation. Repeated exposure may cause skin dryness or cracking.
Serious eye damage/eye irritation	Direct contact with eyes may cause temporary irritation.
Respiratory sensitization	Not available.
Skin sensitization	This product is not expected to cause skin sensitization.
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.
Carcinogenicity	This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.
Reproductive toxicity	Suspected of damaging fertility.
Specific target organ toxicity - single exposure	Not classified.
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.
Chronic effects	Prolonged inhalation may be harmful. May cause damage to organs through prolonged or repeated exposure.

## 12. Ecological information

otoxicity	Toxic to aquatic life. Harmful to aquatic life with long lasting effects. Accumulation in aquatic organisms is expected.		
Product		Species	Test Results
QD® Contact Cleaner			
Aquatic			
Acute			
Crustacea	EC50	Daphnia	796.5762 mg/l, 48 hours estimated
Fish	LC50	Fish	796.6475 mg/l, 96 hours estimated

Components		Species	Test Results	
1,1,1,3,3-Pentafluorobutane	(CAS 406-58	3-6)		
Aquatic				
Acute				
Crustacea	EC50	Water flea (Daphnia magna)	> 200 mg/l, 48 hours	
Fish	LC50	Zebra danio (Danio rerio)	> 200 mg/l, 96 hours	
Methanol (CAS 67-56-1)				
Aquatic				
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	18000 - 20000 mg/l, 96 hours	
Acute				
Crustacea	EC50	Water flea (Daphnia magna)	> 10000 mg/l, 48 hours	
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	18000 - 20000 mg/l, 96 hours	
n-Hexane (CAS 110-54-3)				
Aquatic				
Fish	LC50	Fathead minnow (Pimephales prome	elas) 2.101 - 2.981 mg/l, 96 hours	
		additional component data not shown.		
sistence and degradability	Not availa			
accumulative potential	Not availa			
Partition coefficient n-octa	nol / water (			
1,1,1,3,3-Pentafluorobutane 2,2,4-Trimethylpentane		1.61 5.18		
Methanol		-0.77		
n-Hexane		3.9		
bility in soil	No data a	No data available.		
er adverse effects	No other	adverse environmental effects (e.g. ozone	depletion, photochemical ozone creation	
		endocrine disruption, global warming poter		
. Disposal consideratio	ons			
posal of waste from		ed this product is considered a RCRA ignit	able waste D001 Collect and reclaim or	
idues / unused products				
			vaterways or ditches with chemical or used	
		. Dispose in accordance with all applicable	-	
zardous waste code		D001: Waste Flammable material with a flash point <140 F		
ntaminated packaging		Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container emptied.		
Tropoportinformation	·			
. Transport informatior	I			
T				
UN number		UN1993		
UN proper shipping name Transport hazard class(es)		le liquids, n.o.s. (Isohexane, Pentafluorobu	tane)	
Class	3			
Subsidiary risk	-			
Label(s)	3	3		
Packing group	II			
Special precautions for us		able.		
Special provisions		P1, TP8, TP28		
Packaging exceptions	150	. ,		

Flammable liquid, n.o.s. (Isohexane, Pentafluorobutane)

Packaging exceptions

UN proper shipping name

Packaging non bulk

Packaging bulk

UN number

ΙΑΤΑ

150

202

242

UN1993

Transport hazard class(es)	
Class	3
Subsidiary risk	-
Packing group	1
Environmental hazards	No.
ERG Code	3H
Special precautions for user	Not available.
Other information	
Passenger and cargo aircraft	Allowed.
Cargo aircraft only	Allowed.
IMDG	
UN number	UN1993
UN proper shipping name	FLAMMABLE LIQUID, N.O.S. (ISOHEXANE, PENTAFLUOROBUTANE)
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Packing group	II. Contraction of the second s
Environmental hazards	
Marine pollutant	No.
EmS	F-E, S-E
Special precautions for user	Not available.
15. Regulatory information	
US federal regulations	This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.

	,
TSCA Section 12(b) Export Notification (40 CFR 7	07, Subpt. D)
Not regulated.	
SARA 304 Emergency release notification	
Not regulated.	
US. OSHA Specifically Regulated Substances (29	CFR 1910.1001-1050)
Not listed.	
US EPCRA (SARA Title III) Section 313 - Toxic Che	emical: Listed substance
n-Hexane (CAS 110-54-3)	
CERCLA Hazardous Substance List (40 CFR 302.4	4)
2,2,4-Trimethylpentane (CAS 540-84-1)	
Methanol (CAS 67-56-1)	
n-Hexane (CAS 110-54-3)	
CERCLA Hazardous Substances: Reportable quar	ntity
2,2,4-Trimethylpentane (CAS 540-84-1)	1000 LBS
Methanol (CAS 67-56-1)	5000 LBS
n-Hexane (CAS 110-54-3)	5000 LBS
Spills or releases resulting in the loss of any ingree Response Center (800-424-8802) and to your Lo	edient at or above its RQ require immediate notification to the National cal Emergency Planning Committee.
Clean Air Act (CAA) Section 112 Hazardous Air Po	ollutants (HAPs) List
2,2,4-Trimethylpentane (CAS 540-84-1) n-Hexane (CAS 110-54-3)	
Clean Air Act (CAA) Section 112(r) Accidental Rel	ease Prevention (40 CFR 68.130)

 Not regulated.

 Safe Drinking Water Act
 Not regulated.

 (SDWA)

 Food and Drug
 Not regulated.

 Administration (FDA)

Superfund Amendments and	Reauthorization Act of 1986 (SARA)		
Section 311/312			
Hazard categories	Delayed Hazard - Yes Fire Hazard - Yes		
	Pressure Hazard - No		
	Reactivity Hazard - No		
SARA 302 Extremely hazardous substance	No		
US state regulations			
-	Community Right-to-Know Act		
2,2,4-Trimethylpentane (C Methanol (CAS 67-56-1)			
n-Hexane (CAS 110-54-3) US. Massachusetts RTK - Su			
2,2,4-Trimethylpentane (C			
n-Hexane (CAS 110-54-3)			
•	d Community Right-to-Know Law		
Methanol (CAS 67-56-1) 2,2,4-Trimethylpentane (C	AC 540 94 1)		
n-Hexane (CAS 110-54-3) US. Rhode Island RTK			
2,2,4-Trimethylpentane (C	AS 540-84-1)		
Methanol (CAS 67-56-1) n-Hexane (CAS 110-54-3)			
US. California Proposition 65	i de la construcción de la constru		
WARNING: This product on harm.	ontains a chemical known to the State of California to cause birth defe	cts or other reproductive	
US - California Propositi Methanol (CAS 67-56	on 65 - CRT: Listed date/Developmental toxin -1) Listed: March 16, 2012		
Volatile organic compounds (VO EPA	C) regulations		
VOC content (40 CFR 51.100(s))	74.9 %		
Consumer products (40 CFR 59, Subpt. C)	Not regulated		
State			
Consumer products	This product is regulated as an Electronic Cleaner. This product is no in California. This product is compliant in all other states.	t compliant to be sold for use	
VOC content (CA)	100 %		
VOC content (OTC)	74.9 %		
International Inventories			
Country(s) or region	Inventory name	On inventory (yes/no)*	
Australia	Australian Inventory of Chemical Substances (AICS)	Yes	
Canada	Domestic Substances List (DSL)	Yes	
Canada	Non-Domestic Substances List (NDSL)	No	
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes	
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes	
Europe	European List of Notified Chemical Substances (ELINCS)	No	
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No	
Korea	Existing Chemicals List (ECL)	Yes	
New Zealand	New Zealand Inventory	No	
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No	

#### Country(s) or region

Inventory name

#### On inventory (yes/no)\* Yes

United States & Puerto Rico

#### rto Rico Toxic Substances Control Act (TSCA) Inventory

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

### 16. Other information, including date of preparation or last revision

Issue date	07-11-2014
Prepared by	Allison Cho
Version #	01
Further information	CRC # 844
HMIS® ratings	Health: 1* Flammability: 3 Physical hazard: 0 Personal protection: B
NFPA ratings	Health: 1 Flammability: 3 Instability: 0
NFPA ratings	
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Disclaimer

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