

SAFETY DATA SHEET

1. Identification

Product identifier	Brakleen® Brake Parts Cleaner - 14 oz	
Other means of identification		
Product Code	No. 05084 (Item# 1003696)	
Recommended use	Brake 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 Assistance	800-521-3168	
Customer Service	800-272-4620	
24-Hour Emergency (CHEMTREC)	800-424-9300 (US)	
Website	crcindustries.com	
2. Hazard(s) identification	1	
Physical hazards	Flammable aerosols	Category 1
	Gases under pressure	Compressed gas
lealth hazards	Acute toxicity, oral	Category 3
	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 2A
	Reproductive toxicity	Category 1A
	Specific target organ toxicity, single exposure	Category 1 (central nervous system, eyes)
	Specific target organ toxicity, single exposure	Category 3 narcotic effects
	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 2
OSHA defined hazards	Not classified.	
Label elements		
Signal word	Danger	V

Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Toxic if swallowed. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. May damage fertility or the unborn child. Causes damage to organs (central nervous system, eyes). May cause damage to organs through prolonged or repeated exposure.

Precautionary statement	
Prevention	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Do not apply while equipment is energized. Extinguish all flames, pilot lights, and heaters. Do not breathe mist/vapors. Vapors will accumulate readily and may ignite. Use only outdoors or in a well-ventilated area. 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. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection.
Response	If swallowed: Immediately call a poison center/doctor. Rinse mouth. Do NOT induce vomiting. 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 on skin: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. If exposed or concerned: Get medical advice/attention.
Storage	Protect from sunlight. Store in a well-ventilated place. Store locked up. Do not expose to temperatures exceeding 50°C/122°F. Exposure to high temperature may cause can to burst.
Disposal	Dispose of contents/container in accordance with local/regional/national/international 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	None.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
acetone		67-64-1	30 - 60
methanol		67-56-1	10 - 30
carbon dioxide		124-38-9	5 - 10
naphtha (petroleum), hydrotreated light		64742-49-0	5 - 10
toluene		108-88-3	5 - 10
distillates (petroleum), light distillate hydrotreating process, low-boiling		68410-97-9	1 - 5
heptane, branched, cyclic and linear		426260-76-6	1 - 5
n-heptane		142-82-5	1 - 5

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

4. First-aid measures	
Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison center or doctor/physician if you feel unwell.
Skin contact	Remove contaminated clothing. Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. 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. Do not use mouth-to-mouth method if victim ingested the substance. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device.
Most important symptoms/effects, acute and delayed	Aspiration may cause pulmonary edema and pneumonitis. May cause drowsiness or dizziness. Narcosis. Headache. Nausea, vomiting. Behavioral changes. Decrease in motor functions. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. Prolonged exposure may cause chronic effects.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim warm. Keep victim under observation. Symptoms may be delayed.

IF exposed or concerned: Get medical advice/attention. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.

5. Fire-fighting measures

Suitable extinguishing media	Water fog. Alcohol resistant 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	Contents under pressure. Pressurized container may rupture when exposed to heat or flame. This product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. 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.
Special protective equipment and precautions for firefighters	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.
Fire-fighting equipment/instructions	In case of fire: Stop leak if safe to do so. Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. Use standard firefighting procedures and consider the hazards of other involved materials. In the event of fire and/or explosion do not breathe fumes.
General fire hazards	Extremely flammable aerosol. Contents under pressure. Pressurized container may rupture when exposed to heat or flame.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Remove all possible sources of ignition in the surrounding area. Keep out of low areas. Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist/vapors. Emergency personnel need self-contained breathing equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Use appropriate containment to avoid environmental contamination. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Prevent product from entering drains. Stop the flow of material, if this is without risk. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. For waste disposal, see section 13 of the SDS.
Environmental precautions	Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. 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. Minimize fire risks from flammable and combustible materials (including combustible dust and static accumulating liquids) or dangerous reactions with incompatible materials. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. Use caution around energized equipment. The metal container will conduct electricity if it contacts a live source. This may result in injury to the user from electrical shock and/or flash fire. Do not breathe mist/vapors. Do not taste or swallow. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. When using, do not eat, drink or smoke. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices. For product usage instructions, see the product label. Level 3 Aerosol.

Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Avoid spark promoters. These alone may be insufficient to remove static electricity. Store in tightly closed container. Store in a well-ventilated place. Stored containers should be periodically checked for general condition and leakage. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

Components	Туре	000) Value	Form
acetone (CAS 67-64-1)	PEL	2400 mg/m3	
		1000 ppm	
carbon dioxide (CAS 124-38-9)	PEL	9000 mg/m3	
		5000 ppm	
distillates (petroleum), light distillate hydrotreating process, low-boiling (CAS 68410-97-9)	PEL	5 mg/m3	Mist.
methanol (CAS 67-56-1)	PEL	260 mg/m3	
		200 ppm	
naphtha (petroleum), hydrotreated light (CAS 64742-49-0)	PEL	400 mg/m3	
,		100 ppm	
n-heptane (CAS 142-82-5)	PEL	2000 mg/m3	
		500 ppm	
US. OSHA Table Z-2 (29 CFR 1910.10	000)		
Components	Туре	Value	
toluene (CAS 108-88-3)	Ceiling	300 ppm	
	TWA	200 ppm	
US. ACGIH Threshold Limit Values			
	Туре	Value	Form
Components	Type STEL	Value 500 ppm	Form
Components	-		Form
Components acetone (CAS 67-64-1) carbon dioxide (CAS	STEL	500 ppm	Form
Components acetone (CAS 67-64-1) carbon dioxide (CAS	STEL TWA	500 ppm 250 ppm	Form
Components acetone (CAS 67-64-1) carbon dioxide (CAS 124-38-9) distillates (petroleum), light distillate hydrotreating process, low-boiling (CAS	STEL TWA STEL	500 ppm 250 ppm 30000 ppm	Form
Components acetone (CAS 67-64-1) carbon dioxide (CAS 124-38-9) distillates (petroleum), light distillate hydrotreating process, low-boiling (CAS 68410-97-9)	STEL TWA STEL TWA	500 ppm 250 ppm 30000 ppm 5000 ppm	
Components acetone (CAS 67-64-1) carbon dioxide (CAS 124-38-9) distillates (petroleum), light distillate hydrotreating process, low-boiling (CAS 68410-97-9)	STEL TWA STEL TWA TWA	500 ppm 250 ppm 30000 ppm 5000 ppm 5 mg/m3	
US. ACGIH Threshold Limit Values Components acetone (CAS 67-64-1) carbon dioxide (CAS 124-38-9) distillates (petroleum), light distillate hydrotreating process, low-boiling (CAS 68410-97-9) methanol (CAS 67-56-1) n-heptane (CAS 142-82-5)	STEL TWA STEL TWA TWA STEL	500 ppm 250 ppm 30000 ppm 5000 ppm 5 mg/m3 250 ppm	
Components acetone (CAS 67-64-1) carbon dioxide (CAS 124-38-9) distillates (petroleum), light distillate hydrotreating process, low-boiling (CAS 68410-97-9) methanol (CAS 67-56-1)	STEL TWA STEL TWA TWA STEL TWA	500 ppm 250 ppm 30000 ppm 5000 ppm 5 mg/m3 250 ppm 200 ppm	

US. NIOSH: Pocket Guide to Chemical Hazards

Components	Туре	Value	Form
acetone (CAS 67-64-1)	TWA	590 mg/m3	
		250 ppm	
carbon dioxide (CAS 124-38-9)	STEL	54000 mg/m3	
		30000 ppm	
	TWA	9000 mg/m3	
		5000 ppm	
distillates (petroleum), light distillate hydrotreating process, low-boiling (CAS 68410-97-9)	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
methanol (CAS 67-56-1)	STEL	325 mg/m3	
		250 ppm	
	TWA	260 mg/m3	
		200 ppm	
naphtha (petroleum), hydrotreated light (CAS 64742-49-0)	TWA	400 mg/m3	
		100 ppm	
n-heptane (CAS 142-82-5)	Ceiling	1800 mg/m3	
		440 ppm	
	TWA	350 mg/m3	
		85 ppm	
toluene (CAS 108-88-3)	STEL	560 mg/m3	
		150 ppm	
	TWA	375 mg/m3	
		100 ppm	

Biological limit values

ACGIH Biological Expos		Determinent	0	0
Components	Value	Determinant	Specimen	Sampling Time
acetone (CAS 67-64-1)	25 mg/l	Acetone	Urine	*
methanol (CAS 67-56-1)	15 mg/l	Methanol	Urine	*
toluene (CAS 108-88-3)	0.3 mg/g	o-Cresol, with hydrolysis	Creatinine in urine	*
	0.03 mg/l	Toluene	Urine	*
	0.02 mg/l	Toluene	Blood	*

* - For sampling details, please see the source document.

Exposure guidelines

US - California OELs: Skin designation	
methanol (CAS 67-56-1)	Can be absorbed through the skin.
toluene (CAS 108-88-3)	Can be absorbed through the skin.
US - Minnesota Haz Subs: Skin designation applies	6
methanol (CAS 67-56-1)	Skin designation applies.
toluene (CAS 108-88-3)	Skin designation applies.
US - Tennessee OELs: Skin designation	
methanol (CAS 67-56-1)	Can be absorbed through the skin.
US ACGIH Threshold Limit Values: Skin designatio	n
methanol (CAS 67-56-1)	Danger of cutaneous absorption
US NIOSH Pocket Guide to Chemical Hazards: Skir	n designation
methanol (CAS 67-56-1)	Can be absorbed through the skin.

Material name: Brakleen® Brake Parts Cleaner - 14 oz No. 05084 (Item# 1003696) Version #: 04 Revision date: 04-04-2023 Issue date: 01-01-2020

Appropriate engineering controls	Good general ventilation 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. Provide eyewash station and safety shower.
Individual protection measures,	such as personal protective equipment
Eye/face protection	Wear safety glasses with side shields (or goggles).
Skin protection	
Hand protection	Wear protective gloves such as: Nitrile. Neoprene. Polyvinyl alcohol (PVA).
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	Observe any medical surveillance requirements. When using do not smoke. Keep away from food and drink. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. Physical and chemical properties

Appearance	
Physical state	Liquid.
Form	Aerosol.
Color	Clear.
Odor	Solvent.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	-144 °F (-97.8 °C) estimated
Initial boiling point and boiling	132.8 °F (56 °C) estimated
range	
Flash point	-0.0009 °F (-17.8 °C) estimated
Evaporation rate	Fast.
Flammability (solid, gas)	Not available.
Upper/lower flammability or expl	losive limits
Explosive limit - lower (%)	1 % estimated
Explosive limit - upper (%)	36.5 % estimated
Vapor pressure	5452.1 hPa estimated
Vapor density	> 1 (air = 1)
Relative density	0.84 estimated
Solubility(ies)	
Solubility (water)	Slightly soluble.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	433 °F (222.8 °C) estimated
Decomposition temperature	Not available.
Viscosity	Not available.
Percent volatile	89 % 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	Heat. Contact with incompatible materials.
Incompatible materials	Acids. Strong oxidizing agents.
Hazardous decomposition products	Formaldehyde. Carbon oxides. Aldehydes. Hydrocarbon fumes and smoke.

11. Toxicological information

Information on likely routes of exposure

information on likely routes of ex	kposure	
Inhalation	May cause damage to organs by inhalation. May cause Nausea, vomiting. Prolonged inhalation may be harmful.	
Skin contact	Causes skin irritation.	
Eye contact	Causes serious eye irritation.	
Ingestion	Toxic if swallowed. Droplets of the product aspirated into may cause a serious chemical pneumonia.	the lungs through ingestion or vomiting
Symptoms related to the physical, chemical and toxicological characteristics	Aspiration may cause pulmonary edema and pneumoniti Narcosis. Headache. Nausea, vomiting. Behavioral char eye irritation. Symptoms may include stinging, tearing, re irritation. May cause redness and pain.	ges. Decrease in motor functions. Severe
Information on toxicological effe	cts	
Acute toxicity	May be fatal if swallowed and enters airways.	
Skin corrosion/irritation	Causes skin irritation.	
Serious eye damage/eye irritation	Causes serious eye irritation.	
Respiratory or skin sensitization		
Respiratory sensitization	Not a respiratory sensitizer.	
Skin sensitization	This product is not expected to cause skin sensitization.	
Germ cell mutagenicity	No data available to indicate product or any components mutagenic or genotoxic.	present at greater than 0.1% are
Carcinogenicity	Not classifiable as to carcinogenicity to humans.	
IARC Monographs. Overall E	valuation of Carcinogenicity	
distillates (petroleum), ligh process, low-boiling (CAS toluene (CAS 108-88-3)	68410-97-9) 3 Not classifiable as to c	arcinogenicity to humans. arcinogenicity to humans.
	d Substances (29 CFR 1910.1001-1053)	
	gram (NTP) Report on Carcinogens	
Not listed. Reproductive toxicity	May damage fertility or the unborn child.	
Specific target organ toxicity -	Causes damage to organs (central nervous system, eye	s) May cause drowsiness or dizziness
single exposure		
Specific target organ toxicity - repeated exposure	May cause damage to organs through prolonged or repe	ated exposure.
Aspiration hazard	May be fatal if swallowed and enters airways.	
Chronic effects	Prolonged inhalation may be harmful. May cause damag repeated exposure.	e to organs through prolonged or
12. Ecological information	l	
Ecotoxicity	Toxic to aquatic life with long lasting effects.	
Persistence and degradability	No data is available on the degradability of any ingredie	nts in the mixture.
Bioaccumulative potential	No data available.	
Partition coefficient n-octane acetone methanol	ol / water (log Kow) -0.24 -0.77	
	-0.77	

n-heptane 4.66 toluene 2.73 Bioconcentration factor (BCF) naphtha (petroleum), hydrotreated light 10 - 2500 Material name: Brakleen® Brake Parts Cleaner - 14 oz

No. 05084 (Item# 1003696) Version #: 04 Revision date: 04-04-2023 Issue date: 01-01-2020

Bioconcentration facto toluene	90		
Mobility in soil	No data available.		
Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.		
13. Disposal consider	ations		
Disposal instructions	This material and its container must be disposed of as hazardous waste. Full or partially-full aerosol cans can be treated as universal waste. Incinerate the material under controlled conditions in an approved incinerator. Do not incinerate sealed containers. Empty container can be recycled. Contents under pressure. Do not allow this material to drain into sewers/water supplies. Do not containinate ponds, waterways or ditches with chemical or used container. Dispose in accordance		
	with all applicable regulations.		

F003: Waste Non-halogenated Solvent - Spent Non-halogenated Solvent

However, it is the generator's responsibility to determine the proper classification and disposal method at the time of disposal.

Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport information

UN numberUN 1950UN proper shipping nameAerosols, flammable, Limited QuantityTransport hazard class(es)Aerosols, flammable, Limited QuantityClass2.1Subsidiary risk6.1Label(s)2.1Packing groupNot assigned.Environmental hazardsYes, but exempt from the regulations.Special precautions for userRead safety instructions, SDS and emergency procedures before handling.Special provisionsN82Packaging exceptions306Packaging non bulkNone
Transport hazard class(es) 2.1 Class 2.1 Subsidiary risk 6.1 Label(s) 2.1 Packing group Not assigned. Environmental hazards Ves, but exempt from the regulations. Special precautions for user Read safety instructions, SDS and emergency procedures before handling. Special provisions N82 Packaging exceptions 306
Class2.1Subsidiary risk6.1Label(s)2.1Packing groupNot assigned.Environmental hazardsYes, but exempt from the regulations.Marine pollutantYes, but exempt from the regulations.Special precautions for userRead safety instructions, SDS and emergency procedures before handling.Special provisionsN82Packaging exceptions306
Subsidiary risk6.1Label(s)2.1Packing groupNot assigned.Environmental hazardsYes, but exempt from the regulations.Marine pollutantYes, but exempt from the regulations.Special precautions for userRead safety instructions, SDS and emergency procedures before handling.Special provisionsN82Packaging exceptions306
Label(s)2.1Packing groupNot assigned.Environmental hazardsYes, but exempt from the regulations.Special precautions for userRead safety instructions, SDS and emergency procedures before handling.Special provisionsN82Packaging exceptions306
Packing group Not assigned. Environmental hazards Yes, but exempt from the regulations. Marine pollutant Yes, but exempt from the regulations. Special precautions for user Read safety instructions, SDS and emergency procedures before handling. Special provisions N82 Packaging exceptions 306
Environmental hazardsMarine pollutantYes, but exempt from the regulations.Special precautions for userRead safety instructions, SDS and emergency procedures before handling.Special provisionsN82Packaging exceptions306
Marine pollutantYes, but exempt from the regulations.Special precautions for userRead safety instructions, SDS and emergency procedures before handling.Special provisionsN82Packaging exceptions306
Special precautions for userRead safety instructions, SDS and emergency procedures before handling.Special provisionsN82Packaging exceptions306
Special provisionsN82Packaging exceptions306
Packaging exceptions 306
Packaging non bulk None
Packaging bulk None
Other information
Passenger and cargo Allowed with restrictions.
aircraft
Cargo aircraft only Allowed with restrictions.
UN number UN1950
UN proper shipping name Aerosols, flammable, containing substances in Division 6.1, Packing Group III
Transport hazard class(es)
Class 2.1
Subsidiary risk 6.1
Packing group Not assigned. ERG Code 10P
ERG Code 10P Special precautions for user Read safety instructions, SDS and emergency procedures before handling.
Other information
Passenger and cargo Allowed with restrictions. aircraft
Cargo aircraft only Allowed with restrictions.
IMDG
UN number UN 1950
UN proper shipping name AEROSOLS
Transport hazard class(es)
Class 2.1
Subsidiary risk 6.1

 Packing group
 Not assigned.

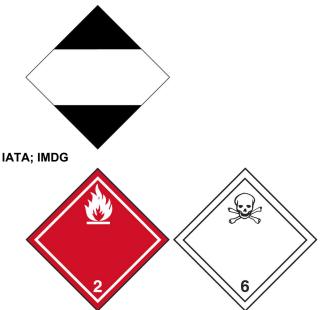
 Environmental hazards
 Yes, but exempt from the regulations.

 Marine pollutant
 Yes, but exempt from the regulations.

 EmS
 F-D, S-U

 Special precautions for user
 Read safety instructions, SDS and emergency procedures before handling.

DOT



15. Regulatory information

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

Not listed.

CERCLA Hazardous Substance List (40 CFR 302.4)

acetone (CAS 67-64-1) methanol (CAS 67-56-1) toluene (CAS 108-88-3)

CERCLA Hazardous Substances: Reportable quantity

acetone (CAS 67-64-1)	5000 LBS
methanol (CAS 67-56-1)	5000 LBS
toluene (CAS 108-88-3)	1000 LBS

Spills or releases resulting in the loss of any ingredient at or above its RQ require immediate notification to the National Response Center (800-424-8802) and to your Local Emergency Planning Committee.

Toxic Substances Control Act (TSCA)

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

methanol (CAS 67-56-1) toluene (CAS 108-88-3)

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act Contains component(s) regulated under the Safe Drinking Water Act. **(SDWA)**

-	. ,	2, Essential Chemical	s (21 CFR 1310.02(b) and 1310.04(f)(2) a	and
Chemical Code Numbe				
acetone (CAS 67-64		6532 6594		
toluene (CAS 108-88 Drug Enforcement Adm			al Mixtures (21 CFR 1310.12(c))	
acetone (CAS 67-64		35 %WV		
toluene (CAS 108-8		35 %WV		
DEA Exempt Chemical		r		
acetone (CAS 67-64	1-1)	6532		
toluene (CAS 108-8		594		
-		-	or Manufacturing Workplace	
acetone (CAS 67-64	,	Low priority		
Food and Drug	Not regulated.			
Administration (FDA)				
Superfund Amendments and Re				
Classified hazard	Flammable (gases, ae Gas under pressure	erosols, liquids, or solid	5)	
categories	Acute toxicity (any rou	ite of exposure)		
	Skin corrosion or irrita	tion		
	Serious eye damage	or eye irritation		
	Reproductive toxicity	oxicity (single or repeat	red exposure)	
	Aspiration hazard	ioning (enigie el repeat		
	Hazard not otherwise	classified (HNOC)		
SARA 302 Extremely hazar Not listed.	dous substance			
SARA 311/312 Hazardous chemical	Yes			
SARA 313 (TRI reporting)				
Chemical name		CAS number	% by wt.	
		CAS number 67-56-1	<mark>% by wt.</mark> 10 - 30	
Chemical name				
Chemical name methanol		67-56-1	10 - 30	
Chemical name methanol toluene US state regulations	hemicals List. Safer Co	67-56-1 108-88-3	10 - 30	2.3, subd.
Chemical name methanol toluene US state regulations US. California. Candidate C (a)) acetone (CAS 67-64-1)		67-56-1 108-88-3 onsumer Products Re	10 - 30 5 - 10 gulations (Cal. Code Regs, tit. 22, 69502	2.3, subd.
Chemical name methanol toluene US state regulations US. California. Candidate C (a)) acetone (CAS 67-64-1) distillates (petroleum), lig	ght distillate hydrotreating	67-56-1 108-88-3 onsumer Products Re	10 - 30 5 - 10 gulations (Cal. Code Regs, tit. 22, 69502	2.3, subd.
Chemical name methanol toluene US state regulations US. California. Candidate C (a)) acetone (CAS 67-64-1) distillates (petroleum), lig methanol (CAS 67-56-1)	ght distillate hydrotreating	67-56-1 108-88-3 onsumer Products Reg process, low-boiling (0	10 - 30 5 - 10 gulations (Cal. Code Regs, tit. 22, 69502	2.3, subd.
Chemical name methanol toluene US state regulations US. California. Candidate C (a)) acetone (CAS 67-64-1) distillates (petroleum), lig	ght distillate hydrotreating drotreated light (CAS 647	67-56-1 108-88-3 onsumer Products Reg process, low-boiling (0	10 - 30 5 - 10 gulations (Cal. Code Regs, tit. 22, 69502	2.3, subd.
Chemical name methanol toluene US state regulations US. California. Candidate C (a)) acetone (CAS 67-64-1) distillates (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 108-88-3)	ght distillate hydrotreating drotreated light (CAS 647 5)	67-56-1 108-88-3 onsumer Products Reg g process, low-boiling (0 742-49-0)	10 - 30 5 - 10 gulations (Cal. Code Regs, tit. 22, 69502	2.3, subd.
Chemical name methanol toluene US state regulations US. California. Candidate C (a)) acetone (CAS 67-64-1) distillates (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 108-88-3) US. New Jersey Worker and	ght distillate hydrotreating drotreated light (CAS 647 5)	67-56-1 108-88-3 onsumer Products Reg g process, low-boiling (0 742-49-0)	10 - 30 5 - 10 gulations (Cal. Code Regs, tit. 22, 69502	2.3, subd.
Chemical name methanol toluene US state regulations US. California. Candidate C (a)) acetone (CAS 67-64-1) distillates (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 108-88-3) US. New Jersey Worker and acetone (CAS 67-64-1)	ght distillate hydrotreating drotreated light (CAS 647 5) d Community Right-to-l	67-56-1 108-88-3 onsumer Products Reg g process, low-boiling (0 742-49-0)	10 - 30 5 - 10 gulations (Cal. Code Regs, tit. 22, 69502	2.3, subd.
Chemical name methanol toluene US state regulations US. California. Candidate C (a)) acetone (CAS 67-64-1) distillates (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 142-82- toluene (CAS 108-88-3) US. New Jersey Worker and acetone (CAS 67-64-1) carbon dioxide (CAS 124	ght distillate hydrotreating drotreated light (CAS 647 5) d Community Right-to- 1 4-38-9)	67-56-1 108-88-3 onsumer Products Reg g process, low-boiling (0 742-49-0)	10 - 30 5 - 10 gulations (Cal. Code Regs, tit. 22, 69502	2.3, subd.
Chemical name methanol toluene US state regulations US. California. Candidate C (a)) acetone (CAS 67-64-1) distillates (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 142-82- toluene (CAS 108-88-3) US. New Jersey Worker and acetone (CAS 67-64-1) carbon dioxide (CAS 124 methanol (CAS 67-56-1)	ght distillate hydrotreating drotreated light (CAS 647 5) d Community Right-to- 4-38-9)	67-56-1 108-88-3 onsumer Products Reg g process, low-boiling (0 742-49-0) Know Act	10 - 30 5 - 10 gulations (Cal. Code Regs, tit. 22, 69502	2.3, subd.
Chemical name methanol toluene US state regulations US. California. Candidate C (a)) acetone (CAS 67-64-1) distillates (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 142-82- toluene (CAS 108-88-3) US. New Jersey Worker and acetone (CAS 67-64-1) carbon dioxide (CAS 124	ght distillate hydrotreating drotreated light (CAS 647 5) d Community Right-to- 4-38-9) drotreated light (CAS 647	67-56-1 108-88-3 onsumer Products Reg g process, low-boiling (0 742-49-0) Know Act	10 - 30 5 - 10 gulations (Cal. Code Regs, tit. 22, 69502	2.3, subd.
Chemical name methanol toluene US state regulations US. California. Candidate C (a)) acetone (CAS 67-64-1) distillates (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 108-88-3) US. New Jersey Worker and acetone (CAS 67-64-1) carbon dioxide (CAS 124 methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 142-82- toluene (CAS 142-82- toluene (CAS 108-88-3)	ght distillate hydrotreating drotreated light (CAS 647 5) d Community Right-to- 4-38-9) drotreated light (CAS 647 5)	67-56-1 108-88-3 onsumer Products Reg g process, low-boiling (0 742-49-0) Know Act	10 - 30 5 - 10 gulations (Cal. Code Regs, tit. 22, 69502	2.3, subd.
Chemical name methanol toluene US state regulations US. California. Candidate C (a)) acetone (CAS 67-64-1) distillates (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 108-88-3) US. New Jersey Worker and acetone (CAS 67-64-1) carbon dioxide (CAS 124 methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 108-88-3) US. Massachusetts RTK - S	ght distillate hydrotreating drotreated light (CAS 647 5) d Community Right-to- 4-38-9) drotreated light (CAS 647 5)	67-56-1 108-88-3 onsumer Products Reg g process, low-boiling (0 742-49-0) Know Act	10 - 30 5 - 10 gulations (Cal. Code Regs, tit. 22, 69502	2.3, subd.
Chemical name methanol toluene US state regulations US. California. Candidate C (a)) acetone (CAS 67-64-1) distillates (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 108-88-3) US. New Jersey Worker and acetone (CAS 67-64-1) carbon dioxide (CAS 124 methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 108-88-3) US. Massachusetts RTK - S acetone (CAS 67-64-1)	ght distillate hydrotreating drotreated light (CAS 647 -5) d Community Right-to- 4-38-9) drotreated light (CAS 647 -5) Substance List	67-56-1 108-88-3 onsumer Products Reg g process, low-boiling (0 742-49-0) Know Act	10 - 30 5 - 10 gulations (Cal. Code Regs, tit. 22, 69502	2.3, subd.
Chemical name methanol toluene US state regulations US. California. Candidate C (a)) acetone (CAS 67-64-1) distillates (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 108-88-3) US. New Jersey Worker and acetone (CAS 67-64-1) carbon dioxide (CAS 124 methanol (CAS 142-82- toluene (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 108-88-3) US. Massachusetts RTK - S acetone (CAS 67-64-1) carbon dioxide (CAS 124	ght distillate hydrotreating drotreated light (CAS 647 -5) d Community Right-to- 4-38-9) drotreated light (CAS 647 -5) Substance List 4-38-9)	67-56-1 108-88-3 onsumer Products Reg g process, low-boiling (0 742-49-0) Know Act 742-49-0)	10 - 30 5 - 10 gulations (Cal. Code Regs, tit. 22, 69502 CAS 68410-97-9)	2.3, subd.
Chemical name methanol toluene US state regulations US. California. Candidate C (a)) acetone (CAS 67-64-1) distillates (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 108-88-3) US. New Jersey Worker and acetone (CAS 67-64-1) carbon dioxide (CAS 124 methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 108-88-3) US. Massachusetts RTK - S acetone (CAS 67-64-1)	ght distillate hydrotreating drotreated light (CAS 647 -5) d Community Right-to- 4-38-9) drotreated light (CAS 647 -5) Substance List 4-38-9) ght distillate hydrotreating	67-56-1 108-88-3 onsumer Products Reg g process, low-boiling (0 742-49-0) Know Act 742-49-0)	10 - 30 5 - 10 gulations (Cal. Code Regs, tit. 22, 69502 CAS 68410-97-9)	2.3, subd.
Chemical name methanol toluene US state regulations US. California. Candidate C (a)) acetone (CAS 67-64-1) distillates (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 108-88-3) US. New Jersey Worker and acetone (CAS 67-64-1) carbon dioxide (CAS 124 methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 142-82- toluene (CAS 142-82- toluene (CAS 142-83) US. Massachusetts RTK - S acetone (CAS 67-64-1) carbon dioxide (CAS 124 distillates (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), lig	ght distillate hydrotreating drotreated light (CAS 647 5) d Community Right-to- 4-38-9) drotreated light (CAS 647 5) Substance List 4-38-9) ght distillate hydrotreating drotreated light (CAS 647	67-56-1 108-88-3 onsumer Products Reg g process, low-boiling (0 742-49-0) Know Act 742-49-0)	10 - 30 5 - 10 gulations (Cal. Code Regs, tit. 22, 69502 CAS 68410-97-9)	2.3, subd.
Chemical name methanol toluene US state regulations US. California. Candidate C (a)) acetone (CAS 67-64-1) distillates (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 108-88-3) US. New Jersey Worker and acetone (CAS 67-64-1) carbon dioxide (CAS 124 methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 108-88-3) US. Massachusetts RTK - S acetone (CAS 67-64-1) carbon dioxide (CAS 124- distillates (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), lig methanol (CAS 142-82-	ght distillate hydrotreating drotreated light (CAS 647 5) d Community Right-to- 4-38-9) drotreated light (CAS 647 5) Substance List 4-38-9) ght distillate hydrotreating drotreated light (CAS 647	67-56-1 108-88-3 onsumer Products Reg g process, low-boiling (0 742-49-0) Know Act 742-49-0)	10 - 30 5 - 10 gulations (Cal. Code Regs, tit. 22, 69502 CAS 68410-97-9)	2.3, subd.
Chemical name methanol toluene US state regulations US. California. Candidate C (a)) acetone (CAS 67-64-1) distillates (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 108-88-3) US. New Jersey Worker and acetone (CAS 67-64-1) carbon dioxide (CAS 124 methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 108-88-3) US. Massachusetts RTK - S acetone (CAS 67-64-1) carbon dioxide (CAS 124 distillates (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), lig methanol (CAS 142-82- toluene (CAS 142-82- toluene (CAS 142-82- toluene (CAS 142-82- toluene (CAS 142-82- toluene (CAS 142-83-)	ght distillate hydrotreating drotreated light (CAS 647 5) d Community Right-to- 4-38-9) drotreated light (CAS 647 5) Substance List 4-38-9) ght distillate hydrotreating drotreated light (CAS 647 5)	67-56-1 108-88-3 onsumer Products Reg g process, low-boiling (0 742-49-0) Know Act 742-49-0) g process, low-boiling (0 742-49-0)	10 - 30 5 - 10 gulations (Cal. Code Regs, tit. 22, 69502 CAS 68410-97-9)	2.3, subd.
Chemical name methanol toluene US state regulations US. California. Candidate C (a)) acetone (CAS 67-64-1) distillates (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 108-88-3) US. New Jersey Worker and acetone (CAS 67-64-1) carbon dioxide (CAS 124 methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 108-88-3) US. Massachusetts RTK - S acetone (CAS 67-64-1) carbon dioxide (CAS 124 distillates (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 108-88-3) US. Pennsylvania Worker a	ght distillate hydrotreating drotreated light (CAS 647 5) d Community Right-to- 4-38-9) drotreated light (CAS 647 5) Substance List 4-38-9) ght distillate hydrotreating drotreated light (CAS 647 5)	67-56-1 108-88-3 onsumer Products Reg g process, low-boiling (0 742-49-0) Know Act 742-49-0) g process, low-boiling (0 742-49-0)	10 - 30 5 - 10 gulations (Cal. Code Regs, tit. 22, 69502 CAS 68410-97-9)	2.3, subd.
Chemical name methanol toluene US state regulations US. California. Candidate C (a)) acetone (CAS 67-64-1) distillates (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 108-88-3) US. New Jersey Worker and acetone (CAS 67-64-1) carbon dioxide (CAS 124 methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 108-88-3) US. Massachusetts RTK - S acetone (CAS 67-64-1) carbon dioxide (CAS 124 distillates (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 108-88-3) US. Pennsylvania Worker a acetone (CAS 67-64-1)	ght distillate hydrotreating drotreated light (CAS 647 5) d Community Right-to- 4-38-9) drotreated light (CAS 647 5) Substance List 4-38-9) ght distillate hydrotreating drotreated light (CAS 647 5)	67-56-1 108-88-3 onsumer Products Reg g process, low-boiling (0 742-49-0) Know Act 742-49-0) g process, low-boiling (0 742-49-0)	10 - 30 5 - 10 gulations (Cal. Code Regs, tit. 22, 69502 CAS 68410-97-9)	2.3, subd.
Chemical name methanol toluene US state regulations US. California. Candidate C (a)) acetone (CAS 67-64-1) distillates (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 108-88-3) US. New Jersey Worker and acetone (CAS 67-64-1) carbon dioxide (CAS 124 methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 108-88-3) US. Massachusetts RTK - S acetone (CAS 67-64-1) carbon dioxide (CAS 124 distillates (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), lig methanol (CAS 142-82- toluene (CAS 108-88-3) US. Pennsylvania Worker a acetone (CAS 67-64-1) carbon dioxide (CAS 124-82- toluene (CAS 108-88-3)	ght distillate hydrotreating drotreated light (CAS 647 (5) d Community Right-to- (4-38-9) drotreated light (CAS 647 (5) Substance List (4-38-9) ght distillate hydrotreating drotreated light (CAS 647 (5) and Community Right-to (4-38-9) ght distillate hydrotreating	67-56-1 108-88-3 onsumer Products Reg oprocess, low-boiling (0 742-49-0) Know Act 742-49-0) oprocess, low-boiling (0 742-49-0) o-Know Law	10 - 30 5 - 10 gulations (Cal. Code Regs, tit. 22, 69502 CAS 68410-97-9)	2.3, subd.
Chemical name methanol toluene US state regulations US. California. Candidate C (a)) acetone (CAS 67-64-1) distillates (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 108-88-3) US. New Jersey Worker and acetone (CAS 67-64-1) carbon dioxide (CAS 124 methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 108-88-3) US. Massachusetts RTK - S acetone (CAS 67-64-1) carbon dioxide (CAS 124 distillates (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), lig methanol (CAS 67-56-1) naphtha (petroleum), hyo n-heptane (CAS 142-82- toluene (CAS 108-88-3) US. Pennsylvania Worker a acetone (CAS 67-64-1) carbon dioxide (CAS 124-82- toluene (CAS 108-88-3)	ght distillate hydrotreating drotreated light (CAS 647 (5) d Community Right-to- (4-38-9) drotreated light (CAS 647 (5) Substance List (4-38-9) ght distillate hydrotreating drotreated light (CAS 647 (5) and Community Right-to (4-38-9) ght distillate hydrotreating	67-56-1 108-88-3 onsumer Products Reg oprocess, low-boiling (0 742-49-0) Know Act 742-49-0) oprocess, low-boiling (0 742-49-0) o-Know Law	10 - 30 5 - 10 gulations (Cal. Code Regs, tit. 22, 69502 CAS 68410-97-9)	2.3, subd.

naphtha (petroleum), hydrotreated light (CAS 64742-49-0) n-heptane (CAS 142-82-5) toluene (CAS 108-88-3)

US. Rhode Island RTK

acetone (CAS 67-64-1) carbon dioxide (CAS 124-38-9) distillates (petroleum), light distillate hydrotreating process, low-boiling (CAS 68410-97-9) methanol (CAS 67-56-1) naphtha (petroleum), hydrotreated light (CAS 64742-49-0) n-heptane (CAS 142-82-5) toluene (CAS 108-88-3)

California Proposition 65



WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

California Proposition 65 - CRT: Listed date/Carcinogenic substance acetaldehyde (CAS 75-07-0) Listed: April 1, 1988 benzene (CAS 71-43-2) Listed: February 27, 1987 cumene (CAS 98-82-8) Listed: April 6, 2010 ethylbenzene (CAS 100-41-4) Listed: June 11, 2004 naphthalene (CAS 91-20-3) Listed: April 19, 2002 California Proposition 65 - CRT: Listed date/Developmental toxin benzene (CAS 71-43-2) Listed: December 26, 1997 methanol (CAS 67-56-1) Listed: March 16. 2012 toluene (CAS 108-88-3) Listed: January 1, 1991 California Proposition 65 - CRT: Listed date/Male reproductive toxin benzene (CAS 71-43-2) Listed: December 26, 1997 n-hexane (CAS 110-54-3) Listed: December 15, 2017 Volatile organic compounds (VOC) regulations **EPA** 43.8 % VOC content (40 CFR 51.100(s)) **Consumer products** Not regulated (40 CFR 59, Subpt. C) State This product is regulated as a Brake Cleaner. This product is not compliant to be sold for use in **Consumer products** California, Colorado, Connecticut, Delaware, Maryland, Michigan, New Hampshire, New York, Rhode Island, and the following counties in Utah: Box Elder, Cache, Davis, Salt Lake, Tooele, Utah, and Weber. This product is compliant in all other states. 43.8 % VOC content (CA) VOC content (OTC) 43.8 % International Inventories Country(s) or region Inventory name On inventory (yes/no)* Australia Australian Inventory of Industrial Chemicals (AICIS) Canada Domestic Substances List (DSL) Canada Non-Domestic Substances List (NDSL) Inventory of Existing Chemical Substances in China (IECSC) China Europe European Inventory of Existing Commercial Chemical Substances (EINECS) European List of Notified Chemical Substances (ELINCS) Europe Inventory of Existing and New Chemical Substances (ENCS) Japan Korea Existing Chemicals List (ECL) New Zealand New Zealand Inventory

No

Yes

No

No

No

No

No

Yes

No

Country(s) or region

United States & Puerto Rico

Inventory name

Toxic Substances Control Act (TSCA) Inventory

Yes

*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).

Issue date	01-01-2020
Revision date	04-04-2023
Prepared by	Allison Yoon
Version #	04
Further information	CRC # 991/1002986
Disclaimer	The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. This information is accurate to the best of CRC's knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label. For further clarification of any information contained on this (M)SDS consult your supervisor, a health & safety professional, or CRC Industries, Inc
Revision information	Product and Company Identification: Product and Company Identification Composition / Information on Ingredients: Disclosure Overrides Physical & Chemical Properties: Multiple Properties Toxicological Information: Toxicological Data Ecological Information: Ecotoxicity Disposal considerations: Disposal instructions Disposal considerations: Hazardous waste code Transport Information: Proper Shipping Name/Packing Group Regulatory information: Consumer products

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