

SAFETY DATA SHEET

1. Identification

Product identifier Brakleen® Brake Parts Cleaner - 396 g

Other means of identification

Item# 1754932 **Product Code** Recommended use Brake parts cleaner Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Manufactured or sold by:

CRC Canada Co. Company name 83 Galaxy Blvd **Address** Unit 35 - 37

Toronto, ON M9W 5X6

Canada

Telephone

General Information 416-847-7750 **Technical Assistance** 800-556-5074

24-Hour Emergency

(CHEMTREC)

800-424-9300 (Canada)

Website crcindustries.ca

2. Hazard identification

Physical hazards Aerosols Category 1 **Health hazards** Skin corrosion/irritation Category 2 Serious eye damage/eye irritation Category 2A

> Specific target organ toxicity, single exposure Category 3 narcotic effects

Aspiration hazard

Hazardous to the aquatic environment, acute Category 2

hazard

Hazardous to the aquatic environment,

long-term hazard

Category 2

Category 1

Label elements

Environmental hazards



Signal word Danger

Hazard statement Extremely flammable aerosol. Pressurized container: May burst if heated. May be fatal if

swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. May cause

drowsiness or dizziness.

Precautionary statement

Prevention

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Use only outdoors or in a well-ventilated area. Avoid breathing mist/vapors. Wear protective gloves

and eye/face protection. Wash thoroughly after handling.

Material name: Brakleen® Brake Parts Cleaner - 396 g Item# 1754932 Version #: 01 Issue date: 06-30-2023

IF SWALLOWED: Immediately call a POISON CENTER/doctor. Do NOT induce vomiting. IF IN Response

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 soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor if you feel

unwell.

None.

Storage Store locked up. Store in a well-ventilated place. Protect from sunlight. Do not expose to

temperatures exceeding 50°C/122°F.

Disposal Dispose of contents/container in accordance with local/regional/national/international regulations.

Supplemental information

Other hazards 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.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
acetone		67-64-1	65 - 85
carbon dioxide		124-38-9	5 - 10
heptane, branched, cyclic and linear		426260-76-6	1 - 5
naphtha (petroleum), hydrotreated light		64742-49-0	1 - 5
n-heptane		142-82-5	1 - 5

The exact percentage (concentration) of composition has been withheld as a trade secret.

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

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.

Remove contaminated clothing. Wash with plenty of soap and water. If skin irritation occurs: Get Skin contact

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.

Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If Ingestion

vomiting occurs, keep head low so that stomach content doesn't get into the lungs.

Most important symptoms/effects, acute and

delayed

Indication of immediate medical attention and special treatment needed

General information

Aspiration may cause pulmonary edema and pneumonitis. May cause drowsiness or dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain.

Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing

media

Specific hazards arising from

the chemical Special protective equipment

and precautions for firefighters

Fire fighting equipment/instructions

Specific methods

General fire hazards

Water fog. Alcohol resistant foam. Dry chemical powder. Carbon dioxide (CO2).

Do not use water jet as an extinguisher, as this will spread the fire.

Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

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.

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. Wear appropriate protective equipment and clothing during clean-up. Ventilate closed spaces before entering them. Avoid breathing mist/vapors. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Emergency personnel need self-contained breathing equipment. 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. Stop the flow of material, if this is without risk. Prevent product from entering drains. 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.

7. Handling and storage

Precautions for safe handling

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.

Avoid breathing mist/vapors. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. 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.

Conditions for safe storage, including any incompatibilities

Level 2 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 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

US. ACGIH	Threshold	Limit '	Values
-----------	-----------	---------	--------

Components	Туре	Value	
acetone (CAS 67-64-1)	STEL	500 ppm	
	TWA	250 ppm	
carbon dioxide (CAS 124-38-9)	STEL	30000 ppm	
	TWA	5000 ppm	
n-heptane (CAS 142-82-5)	STEL	500 ppm	
	TWA	400 ppm	

Canada. Alberta OELs (Occupational Health & Safety Code, Schedule 1, Table 2)

Components	Туре	Value	
acetone (CAS 67-64-1)	STEL	1800 mg/m3	
		750 ppm	
	TWA	1200 mg/m3	
		500 ppm	
carbon dioxide (CAS 124-38-9)	STEL	54000 mg/m3	
,		30000 ppm	

Components	Туре	Value
	TWA	9000 mg/m3
		5000 ppm
naphtha (petroleum), hydrotreated light (CAS 64742-49-0)	TWA	1590 mg/m3
		400 ppm
n-heptane (CAS 142-82-5)	STEL	2050 mg/m3
		500 ppm
	TWA	1640 mg/m3
		400 ppm
Safety Regulation 296/97, as amer	nded)	s for Chemical Substances, Occupational Health and
		s for Chemical Substances, Occupational Health and
Safety Regulation 296/97, as amer Components	nded) Type	Value
	nded) Type STEL	Value 500 ppm
Safety Regulation 296/97, as amer Components acetone (CAS 67-64-1)	Type STEL TWA	Value 500 ppm 250 ppm
Safety Regulation 296/97, as amer Components acetone (CAS 67-64-1)	nded) Type STEL	Value 500 ppm
Safety Regulation 296/97, as amer Components acetone (CAS 67-64-1) carbon dioxide (CAS	Type STEL TWA	Value 500 ppm 250 ppm
Safety Regulation 296/97, as amer Components acetone (CAS 67-64-1) carbon dioxide (CAS	Type STEL TWA STEL	Value 500 ppm 250 ppm 15000 ppm
Safety Regulation 296/97, as amer Components acetone (CAS 67-64-1) carbon dioxide (CAS 124-38-9)	Type STEL TWA STEL TWA	Value 500 ppm 250 ppm 15000 ppm 5000 ppm
Safety Regulation 296/97, as amer Components acetone (CAS 67-64-1) carbon dioxide (CAS 124-38-9) n-heptane (CAS 142-82-5) Canada. Manitoba OELs (Reg. 217	Type STEL TWA STEL TWA STEL TWA STEL TWA STEL TWA	Value 500 ppm 250 ppm 15000 ppm 5000 ppm 5000 ppm 400 ppm
Safety Regulation 296/97, as amer Components acetone (CAS 67-64-1) carbon dioxide (CAS 124-38-9) n-heptane (CAS 142-82-5) Canada. Manitoba OELs (Reg. 217	Type STEL TWA STEL TWA STEL TWA STEL TWA STEL TWA	Value 500 ppm 250 ppm 15000 ppm 5000 ppm 5000 ppm 400 ppm
Safety Regulation 296/97, as amer Components acetone (CAS 67-64-1) carbon dioxide (CAS 124-38-9) n-heptane (CAS 142-82-5) Canada. Manitoba OELs (Reg. 217 Components	Type STEL TWA STEL TWA STEL TWA STEL TWA STEL TWA	Value 500 ppm 250 ppm 15000 ppm 5000 ppm 5000 ppm 400 ppm
Safety Regulation 296/97, as amer Components acetone (CAS 67-64-1) carbon dioxide (CAS 124-38-9) n-heptane (CAS 142-82-5)	Type STEL TWA STEL TWA STEL TWA STEL TWA STEL TWA TWA Type	Value 500 ppm 250 ppm 15000 ppm 5000 ppm 5000 ppm 400 ppm 400 ppm And Health Act) Value

Canada. New Brunswick OELs: Threshold Limit Values (TLVs) Based on the 1991 and 1997 ACGIH TLVs and BEIs Publication (New Brunswick Regulation 91-191)

5000 ppm

500 ppm

400 ppm

TWA

STEL

TWA

Components	Type	Value	
acetone (CAS 67-64-1)	STEL	1728 mg/m3	
		750 ppm	
	TWA	1188 mg/m3	
		500 ppm	
carbon dioxide (CAS 124-38-9)	STEL	54000 mg/m3	
		30000 ppm	
	TWA	9000 mg/m3	
		5000 ppm	
naphtha (petroleum), hydrotreated light (CAS 64742-49-0)	TWA	1590 mg/m3	
,		400 ppm	
n-heptane (CAS 142-82-5)	STEL	2050 mg/m3	
		500 ppm	
	TWA	1640 mg/m3	

n-heptane (CAS 142-82-5)

Components Value 400 ppm Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) Components Type Value acetone (CAS 67-64-1) **STEL** 500 ppm **TWA** 250 ppm carbon dioxide (CAS **STEL** 30000 ppm 124-38-9) TWA 5000 ppm naphtha (petroleum), **TWA** 525 mg/m3 hydrotreated light (CAS 64742-49-0) n-heptane (CAS 142-82-5) **STEL** 500 ppm **TWA** 400 ppm Canada. Quebec OELs. (Ministry of Labor - Regulation respecting occupational health and safety) Components Value Type acetone (CAS 67-64-1) **STEL** 2380 mg/m3 1000 ppm **TWA** 1190 mg/m3 500 ppm carbon dioxide (CAS **STEL** 54000 mg/m3 124-38-9) 30000 ppm TWA 9000 mg/m3 5000 ppm 1000 mg/m3 naphtha (petroleum), **TWA** hydrotreated light (CAS 64742-49-0) **STEL** n-heptane (CAS 142-82-5) 500 ppm TWA 400 ppm Canada. Saskatchewan OELs (Occupational Health and Safety Regulations, 1996, Table 21) Components Value Type acetone (CAS 67-64-1) 15 minute 750 ppm 8 hour 500 ppm carbon dioxide (CAS 15 minute 30000 ppm 124-38-9) 8 hour 5000 ppm naphtha (petroleum), 15 minute 500 ppm hydrotreated light (CAS 64742-49-0) 8 hour 400 ppm 15 minute n-heptane (CAS 142-82-5) 500 ppm 8 hour 400 ppm **Biological limit values ACGIH Biological Exposure Indices Determinant** Components Value **Specimen Sampling Time** acetone (CAS 67-64-1) Urine 25 ma/l Acetone

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

Appropriate engineering

controls

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. Provide eyewash station and safety shower.

Individual protection measures, such as personal protective equipment

Wear safety glasses with side shields (or goggles). Eye/face protection

Skin protection

Wear protective gloves such as: Nitrile. Polyvinyl alcohol (PVA). Viton/butyl. Hand protection

Other Wear appropriate chemical resistant clothing.

If engineering controls are not feasible or if exposure exceeds the applicable exposure limits, use a Respiratory protection

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. 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

Physical state Liquid. Color Colorless. Solvent. Odor

Melting point and freezing

point

-139.6 °F (-95.4 °C) estimated

Boiling point or initial boiling

point and boiling range

132.8 °F (56 °C) estimated

Not available. **Flammability**

Lower and upper explosive limits

Explosive limit - lower (%) 1 % estimated 14.3 % estimated Explosive limit - upper (%) Flash point <0 °F (<-17.8 °C)

433 °F (222.8 °C) estimated **Auto-ignition temperature**

Decomposition temperature Not available. Not available. pН Kinematic viscosity Not available.

Solubility(ies)

Slightly soluble. Solubility (water) Partition coefficient Not available.

(n-octanol/water) (log value)

5133.2 hPa estimated Vapor pressure

0.84 estimated Density and relative density Relative vapor density >2 (air = 1) Not available. Particle characteristics

Other information

90.8 % estimated Percent volatile

VOC 9.2 %

10. Stability and reactivity

Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

Material is stable under normal conditions. Chemical stability Possibility of hazardous Hazardous polymerization does not occur.

reactions

Conditions to avoid

Avoid high temperatures. Contact with incompatible materials.

Incompatible materials Acids. Strong oxidizing agents. Carbon oxides. Hydrocarbon fumes and smoke. Aldehydes. Formaldehyde.

11. Toxicological information

Information on likely routes of exposure

Inhalation May cause drowsiness or dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be

harmful.

Skin contact Causes skin irritation.

Eye contact Causes serious eye irritation.

Ingestion Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious

chemical pneumonia.

Species

Symptoms related to the physical, chemical and toxicological characteristics

Product

Aspiration may cause pulmonary edema and pneumonitis. May cause drowsiness or dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing,

Test Results

redness, swelling, and blurred vision. Skin irritation. May cause redness and pain.

Information on toxicological effects

Acute toxicity Not known.

Brakleen® Brake Parts Cleaner - 396 g **Acute Dermal** LD50 Rabbit 6145 mg/kg Inhalation LC50 Rat 32 mg/l, 4 hours Oral LD50 Rat 3151 mg/kg Components **Species Test Results**

acetone (CAS 67-64-1)

<u>Acute</u> Dermal

LD50 Rabbit > 15800 mg/kg

Inhalation

LC50 Rat 76 mg/l, 4 Hours

Oral

LD50 Rat 5800 mg/kg

heptane, branched, cyclic and linear (CAS 426260-76-6)

Acute Dermal

LD50 Rabbit > 2000 mg/kg

Inhalation

LC50 Rat > 60 mg/l, 4 hours

Oral

LD50 Rat > 5000 mg/kg

naphtha (petroleum), hydrotreated light (CAS 64742-49-0)

Acute Dermal

LD50 Rat > 2000 mg/kg

Inhalation

Vapor

LC50 Rat > 5.2000000000000000 mg/l, 4 hours

Oral

LD50 Rat > 5000 mg/kg

Species Test Results Components

n-heptane (CAS 142-82-5)

Acute Dermal

LD50 Rabbit > 2000 mg/kg

Inhalation

LC50 Rat 103 mg/m3, 4 Hours

Oral

LD50 Rat > 5000 mg/kg

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.

No data available to indicate product or any components present at greater than 0.1% are Germ cell mutagenicity

mutagenic or genotoxic.

Carcinogenicity

ACGIH Carcinogens

acetone (CAS 67-64-1) A4 Not classifiable as a human carcinogen.

Canada - Manitoba OELs: carcinogenicity

acetone (CAS 67-64-1) Not classifiable as a human carcinogen.

Reproductive toxicity This product is not expected to cause reproductive or developmental effects.

Specific target organ toxicity -

single exposure

May cause drowsiness or dizziness.

Specific target organ toxicity -

repeated exposure

Not classified.

Aspiration hazard May be fatal if swallowed and enters airways.

Chronic effects Prolonged inhalation may be harmful.

12. Ecological information

Ecotoxicity Toxic to aquatic life with long lasting effects.

No data is available on the degradability of any ingredients in the mixture. Persistence and degradability

Bioaccumulative potential

Partition coefficient n-octanol / water (log Kow)

acetone -0.24n-heptane 4.66

Bioconcentration factor (BCF)

naphtha (petroleum), hydrotreated light 10 - 2500

Mobility in soil No data available.

Other adverse effects The product contains volatile organic compounds which have a photochemical ozone creation

potential.

13. Disposal considerations

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents **Disposal instructions**

under pressure. Incinerate the material under controlled conditions in an approved incinerator. Do not incinerate sealed containers. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.

Local disposal regulations

Dispose in accordance with all applicable regulations.

Waste from residues / unused products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Since emptied containers may retain product residue, follow label warnings even after container is Contaminated packaging

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

14. Transport information

TDG

UN number UN1950

UN proper shipping name AEROSOLS, flammable, Limited Quantity

Transport hazard class(es)

Class 2.1 Subsidiary risk

Not assigned. **Packing group**

Environmental hazards Yes, but exempt from the regulations.

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

IATA

UN number UN1950

UN proper shipping name Aerosols, flammable, Limited Quantity

Transport hazard class(es)

2.1 Subsidiary risk Packing group **ERG Code** 10L

Other information

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

Passenger and cargo

aircraft

Allowed with restrictions.

Cargo aircraft only

Allowed with restrictions.

IMDG

UN number UN1950

UN proper shipping name

Transport hazard class(es)

AEROSOLS, Limited Quantity

Class 2.1 Subsidiary risk Packing group

Environmental hazards

Marine pollutant Yes, but exempt from the regulations.

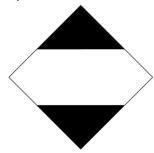
F-D, S-U **EmS**

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

IATA



IMDG; TDG



15. Regulatory information

Canadian regulations

This product has been classified in accordance with the hazard criteria of the HPR and the SDS contains all the information required by the HPR.

contains all the information required by the HPR

Volatile Organic Compound Concentration Limits for Certain Products Regulations: SOR/2021-268 Product Category: Automotive brake cleaner

Canada. Excluded VOCs. Guidelines for Volatile Organic Compounds in Consumer Products. CEPA 1999. Environment Canada, as amended

acetone (CAS 67-64-1)

Controlled Drugs and Substances Act

Not regulated.

Export Control List (CEPA 1999, Schedule 3)

Not listed.

Greenhouse Gases

carbon dioxide (CAS 124-38-9)

Ontario. Toxic Substances. Toxic Reduction Act, 2009. Regulation 455/09 (July 1, 2011)

acetone (CAS 67-64-1)

Precursor Control Regulations

acetone (CAS 67-64-1) Class B

International regulations

Stockholm Convention

Not applicable.

Rotterdam Convention

Not applicable.

Kyoto protocol

carbon dioxide (CAS 124-38-9) Listed.

Montreal Protocol

Not applicable.

Basel Convention

Not applicable.

International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Industrial Chemicals (AICIS)	No
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
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)	Yes
Taiwan	Taiwan Chemical Substance Inventory (TCSI)	Yes
United States & Puerto Rico	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).

16. Other information

Issue date 06-30-2023

Version # 01

Further information CRC # 920B/1002914

Material name: Brakleen® Brake Parts Cleaner - 396 g Item# 1754932 Version #: 01 Issue date: 06-30-2023

List of abbreviations

ADR: European Agreement Concerning the International Carriage of Dangerous Goods by Road.

ATE: Acute Toxicity Estimate according to REGULATION (EC) No 1272/2008 (CLP).

Ceiling: Short Term Exposure Limit Ceiling value.

CLP: Classification, Labeling and Packaging REGULATION (EC) No 1272/2008 on classification,

labeling and packaging of substances and mixtures.

GWP: Global Warming Potential.

IATA: International Air Transport Association.

MAK: Threshold limit values Germany (Maximale Arbeitsplatzkonzentration - DFG).

REACH: Registration, Evaluation and Authorization of Chemicals (REGULATION (EC) No 1907/2006 concerning Registration, Evaluation Authorization and Restriction of Chemicals). RID: Regulations concerning the international carriage of dangerous goods by rail (Règlement

International concernant le transport de marchandises dangereuses par chemin de fer).

TLV: Threshold Limit Value.
TWA: Time Weighted Average.
VOC: Volatile organic compounds.
STEL: Short-term Exposure Limit.

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 Canada Co..