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SECTION 1: Product and company identification

Product name : Carburetor Cleaner

Use of the substance/mixture : Solvent Product code : 831001

Company : Share Corporation P.O. Box 245013

Milwaukee, WI 53224 - USA

T (414) 355-4000

Emergency number : Chemtrec: (800) 424-9300

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (GHS-US)

Flam. Aerosol 1 H222 Compressed gas H280 Skin Irrit. 2 H315 Eye Irrit. 2A H319 Carc. 2 H351 STOT SE 3 H336

Full text of H-phrases: see section 16

2.2. Label elements

GHS-US labeling

Hazard pictograms (GHS-US)



GHS02

 \Diamond

GHS04





GHS07

Signal word (GHS-US) : Danger

Hazard statements (GHS-US) : Extremely flammable aerosol

Contains gas under pressure; may explode if heated

Causes skin irritation
Causes serious eye irritation
May cause drowsiness or dizziness
Suspected of causing cancer

Precautionary statements (GHS-US)

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Keep away from heat, hot surfaces, Do not smoke, open flames, sparks. - No smoking

Do not spray on an open flame or other ignition source
Pressurized container: Do not pierce or burn, even after use
Avoid breathing dust, fume, gas, mist, spray, vapors

Wash thoroughly after handling

Use only outdoors or in a well-ventilated area

Wear protective gloves, protective clothing, eye protection, face protection

If on skin: Wash with plenty of water

If inhaled: Remove person to fresh air and keep comfortable for breathing

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing

If exposed or concerned: Get medical advice/attention Call a POISON CENTER, a doctor if you feel unwell Specific treatment (see First aid measures on this label) If skin irritation occurs: Get medical advice/attention If eye irritation persists: Get medical advice/attention Take off contaminated clothing and wash before reuse Store in a well-ventilated place. Keep container tightly closed

Store locked up

Protect from sunlight. Store in a well-ventilated place

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F

Dispose of contents/container to comply with local/regional/national/international regulations

2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

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SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

Full text of H-phrases: see section 16

3.2. Mixture

Name	Product identifier	%	Classification (GHS-US)
acetone, propan-2-one, propanone	(CAS No) 67-64-1	70 - 80	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 STOT SE 3, H336
CARBON DIOXIDE	(CAS No) 124-38-9	1 - 10	Compressed gas, H280
ethylbenzene	(CAS No) 100-41-4	1 - 10	Flam. Liq. 2, H225 Acute Tox. 4 (Inhalation:vapour), H332 Carc. 2, H351 STOT RE 2, H373 Asp. Tox. 1, H304
xylene	(CAS No) 1330-20-7	1 - 10	Flam. Liq. 3, H226 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315
methyl acetate	(CAS No) 79-20-9	1 - 10	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 STOT SE 3, H336

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation

: Remove the victim into fresh air. Artificial respiration and/or oxygen if necessary.

First-aid measures after skin contact

: Remove/Take off immediately all contaminated clothing. Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

First-aid measures after eye contact

Rinse immediately with plenty of water for 15 minutes. Remove contact lenses, if present and easy

to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion

Do NOT induce vomiting. Call a poison center or a doctor if you feel unwell. Never give anything by mouth to an unconscious person. Rinse mouth.

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4.2. Most important symptoms and effects, both acute and delayed Symptoms/injuries : Causes skin irritatio

 Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. May cause respiratory irritation.

Symptoms/injuries after inhalation

: May cause drowsiness or dizziness.

Symptoms/injuries after skin contact

Causes skin irritation.Causes serious eye irritation.

Symptoms/injuries after eye contact Symptoms/injuries after ingestion

: Causes serious eye irritation.: Gastrointestinal complaints.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Adapt extinguishing media to the environment.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Extremely flammable aerosol.

5.3. Advice for firefighters

Firefighting instructions : Exercise caution when fighting any chemical fire.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : No flames, No sparks. Eliminate all sources of ignition. Evacuate unnecessary personnel. Stay

upwind/keep distance from source.

6.1.1. For non-emergency personnel

Protective equipment : Do not enter without an appropriate protective equipment.

Emergency procedures : Avoid contact with skin, eyes and clothing. Evacuate unnecessary personnel. Keep upwind. Ventilate

spillage area.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

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Emergency procedures : Stop leak if safe to do so. Stop release. Ventilate area.



Do not allow to enter drains or water courses. Prevent soil and water pollution. Stop leak if safe to do so. Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

For containment : Dam up the liquid spill.

Methods for cleaning up : Carefully collect the spill/leftovers.

6.4. Reference to other sections

No additional information available

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed : Handle empty containers with care because residual vapors are flammable. Pressurized container:

Do not pierce or burn, even after use.

Precautions for safe handling : Avoid contact with skin, eyes and clothing. Do not breathe gas/vapor/aerosol. Use only outdoors or

in a well-ventilated area. Observe strict hygiene.

Hygiene measures : Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Do not puncture, incinerate or crush. Keep away from heat, hot surfaces, sparks, open flames and

other ignition sources. No smoking.

Storage conditions : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Keep container tightly closed. Keep cool. Protect from sunlight. Store in a well-ventilated place.

Incompatible products : Oxidizing agent. Storage area : Aerosol 2.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

CARBON DIOXIDE	(124-38-9)	
ACGIH	ACGIH TWA (ppm)	5000 ppm
ACGIH	ACGIH STEL (ppm)	30000 ppm
ACGIH	Remark (ACGIH)	Asphyxia
xylene (1330-20-7)		
ACGIH	ACGIH TWA (ppm)	100 ppm
ACGIH	ACGIH STEL (ppm)	150 ppm
ACGIH	Remark (ACGIH)	URT & eye irr; CNS impair
ethylbenzene (100	-41-4)	
ACGIH	ACGIH TWA (ppm)	20 ppm
ACGIH	ACGIH STEL (ppm)	20 ppm
ACGIH	Remark (ACGIH)	URT irr; kidney dam (nephropathy)
acetone, propan-2	-one, propanone (67-64-1)	
ACGIH	ACGIH TWA (ppm)	250 ppm
ACGIH	ACGIH STEL (ppm)	500 ppm
ACGIH	Remark (ACGIH)	eye irr; CNS impair; BEI
methyl acetate (79	-20-9)	
ACGIH	ACGIH TWA (ppm)	200 ppm
ACGIH	ACGIH STEL (ppm)	250 ppm
ACGIH	Remark (ACGIH)	eye & URT irr

8.2. Exposure controls

Appropriate engineering controls

: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure good ventilation of the work station.

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Personal protective equipment

Gloves. Protective clothing. Protective goggles. Use appropriate personal protective equipment when risk assessment indicates this is necessary.







SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Gas

Appearance : Aerosol. Clear, colorless liquid.

Odor : Solvent-like odor
Odor threshold : No data available
pH : No data available
Melting point : No data available
Freezing point : No data available
Boiling point : No data available

Flash point : -4 °F

Relative evaporation rate (butyl acetate=1) : No data available : No data available Flammability (solid, gas) **Explosion limits** : No data available : No data available Explosive properties : No data available Oxidizing properties Vapor pressure : No data available No data available Relative density Relative vapor density at 20 °C No data available

Specific gravity / density : 0.761 g/ml

Solubility Insoluble in water. Log Pow : No data available : No data available Log Kow Auto-ignition temperature No data available Decomposition temperature No data available Viscosity No data available Viscosity, kinematic : No data available Viscosity, dynamic : No data available

VOC content : 9.15 %

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

No flames, No sparks. Eliminate all sources of ignition.

10.5. Incompatible materials

Oxidizing agent.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

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xylene (1330-20-7)	
LC50 inhalation rat (ppm)	4550 ppmV/4h
ATE CLP (dermal)	1100.000 mg/kg body weight
ATE CLP (gases)	4550.000 ppmV/4h
ATE CLP (dust, mist)	1.500 mg/l/4h
ethylbenzene (100-41-4)	
LD50 oral rat	3500 mg/kg (Rat; Other; Experimental value)
LD50 dermal rabbit	15415 mg/kg (Rabbit; Literature study; Other; 15432 mg/kg; Rabbit; Experimental value)
LC50 inhalation rat (mg/l)	17.8 mg/l/4h (Rat; Literature study)
LC50 inhalation rat (ppm)	4000 ppm/4h (Rat; Literature study)
ATE CLP (oral)	3500.000 mg/kg body weight
ATE CLP (dermal)	15415.000 mg/kg body weight
ATE CLP (gases)	4000.000 ppmV/4h
ATE CLP (vapors)	17.800 mg/l/4h
ATE CLP (dust, mist)	17.800 mg/l/4h

Skin corrosion/irritation : Causes skin irritation.
Serious eye damage/irritation : Causes serious eye irritation.

Respiratory or skin sensitization : Not classified Germ cell mutagenicity : Not classified.

Carcinogenicity : Suspected of causing cancer.

xylene (1330-20-7)	
IARC group 3 - Not Classifiable	
ethylbenzene (100-41-4)	
IARC group	2B - Possibly Carcinogenic to Humans

Reproductive toxicity : Not classified

Specific target organ toxicity (single exposure) : May cause drowsiness or dizziness.

Specific target organ toxicity (repeated

exposure)

: Not classified.

Aspiration hazard : Not classified.

Symptoms/injuries after inhalation : May cause drowsiness or dizziness.

Symptoms/injuries after skin contact : Causes skin irritation.

Symptoms/injuries after eye contact : Causes serious eye irritation.

Symptoms/injuries after ingestion : Gastrointestinal complaints.

Likely routes of exposure : Skin and eyes contact.;Inhalation;Ingestion.

SECTION 12: Ecological information

12.1. Toxicity

ethylbenzene (100-41-4)		
LC50 fish 1	9.09 mg/l (96 h; Pimephales promelas)	
EC50 Daphnia 1	77 mg/l (24 h; Daphnia magna)	
EC50 other aquatic organisms 1	48 mg/l (72 h; Scenedesmus subspicatus)	
LC50 fish 2	4.2 mg/l 96 h; Salmo gairdneri (Oncorhynchus mykiss)	
EC50 Daphnia 2	75 mg/l (48 h; Daphnia magna)	
TLM fish 1	29 ppm (96 h; Lepomis macrochirus; Hard water)	
TLM fish 2	42.3 mg/l (96 h; Pimephales promelas)	
TLM other aquatic organisms 1	10 - 100,96 h	
Threshold limit algae 1	> 160 mg/l (192 h; Scenedesmus quadricauda; Toxicity test)	
Threshold limit algae 2	33 mg/l (192 h; Microcystis aeruginosa; Toxicity test)	

12.2. Persistence and degradability

ethylbenzene (100-41-4)	
Persistence and degradability	Readily biodegradable in water. Biodegradable in the soil. Low potential for adsorption in soil.
Biochemical oxygen demand (BOD)	1.44 g O /g substance (20d.)
Chemical oxygen demand (COD)	2.1 g O /g substance
ThOD	3.17 g O /g substance

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,		
ethylbenzene (100-41-4)		
BOD (% of ThOD)	(20 day(s)) 45.4	
12.3. Bioaccumulative potential		
ethylbenzene (100-41-4)		
BCF fish 1	1 (6 weeks; Oncorhynchus kisutch)	
BCF fish 2	15 - 79 (Carassius auratus)	
BCF other aquatic organisms 1	4.68 (Lamellibranchiata)	
Log Pow	3.15 (Experimental value; 3.6; Experimental value; EU Method A.8: Partition Coefficient; 20 °C)	
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).	

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods : Contents under pressure. Do not puncture, incinerate or crush.

Waste disposal recommendations : Dispose of contents/container to comply with local/regional/national regulations.

Additional information : Do not re-use empty containers.

SECTION 14: Transport information

Department of Transportation (DOT)

Additional information

Other information : This product may be eligible to be shipped as a Limited Quantity or Consumer Commodity ORM-D

utilizing the exception found at 49 CFR 173.306.

ADR

No additional information available

Transport by sea

UN-No. (IMDG) : UN1950
Proper Shipping Name (IMDG) : Aerosols

Class (IMDG) : 2.1 - Flammable gases

Air transport

UN-No.(IATA) : UN1950 Proper Shipping Name (IATA) : UN1950

Class (IATA) : 2.1 - Gases : Flammable

SECTION 15: Regulatory information

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

Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

xylene	CAS No 1330-20-7	1 - 10
ethylbenzene	CAS No 100-41-4	1 - 10
xylene (1330-20-7)		
Listed on SARA Section 313 (Specific toxic chem	nical listings)	
RQ (Reportable quantity, section 304 of EPA's List of Lists)	100 lb	
ethylbenzene (100-41-4)		
Listed on SARA Section 313 (Specific toxic chem	nical listings)	
RQ (Reportable quantity, section 304 of EPA's List of Lists)	1000 lb	
acetone, propan-2-one, propanone (67-64-1)		
Not listed on SARA Section 313 (Specific toxic cl	hemical listings)	
RQ (Reportable quantity, section 304 of EPA's List of Lists)	5000 lb	

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California Proposition 65 - This product contains, or may contain, trace quantities of a substance(s) known to the state of California to cause cancer and/or reproductive toxicity

SECTION 16: Other information

Training advice : Normal use of this product shall imply use in accordance with the instructions on the packaging.

Full text of H-phrases:

Acute Tox. 4 (Dermal)	Acute toxicity (dermal) Category 4	
Acute Tox. 4 (Inhalation)	Acute toxicity (inhalation) Category 4	
Acute Tox. 4 (Inhalation:vapour)	Acute toxicity (inhalation:vapour) Category 4	
Asp. Tox. 1	Aspiration hazard Category 1	
Carc. 2	Carcinogenicity Category 2	
Compressed gas	Gases under pressure Compressed gas	
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A	
Flam. Aerosol 1	Flammable aerosol Category 1	
Flam. Liq. 2	Flammable liquids Category 2	
Flam. Liq. 3	Flammable liquids Category 3	
Skin Irrit. 2	Skin corrosion/irritation Category 2	
STOT RE 2	Specific target organ toxicity (repeated exposure) Category 2	
STOT SE 3	Specific target organ toxicity (single exposure) Category 3	
H222	Extremely flammable aerosol	
H225	Highly flammable liquid and vapor	
H226	Flammable liquid and vapor	
H280	Contains gas under pressure; may explode if heated	
H304	May be fatal if swallowed and enters airways	
H312	Harmful in contact with skin	
H315	Causes skin irritation	
H319	Causes serious eye irritation	
H332	Harmful if inhaled	
H336	May cause drowsiness or dizziness	
H351	Suspected of causing cancer	
H373	May cause damage to organs through prolonged or repeated exposure	

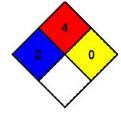
NFPA health hazard : 2 - Intense or continued exposure could cause temporary incapacitation or possible residual injury

unless prompt medical attention is given.

NFPA fire hazard : 4 - Will rapidly or completely vaporize at normal pressure and temperature, or is readily dispersed in

air and will burn readily.

NFPA reactivity : 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.



Prepared by: Technical Department

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