Safety Data Sheet





Product identifier	
Product Name •	WERCS - Carb and Choke Cleaner - Aerosol
Synonyms •	590736
Product Code •	22005; GC15
Relevant identified uses of	f the substance or mixture and uses advised against
Recommended use •	No data available
Details of the supplier of the	ne safety data sheet
Manufacturer •	Gold Eagle Co.
	4400 S. Kildare Avenue Chicago, IL 60632-4372 United States http://www.goldeagle.com/
Telephone (General) •	773-376-4400
Emergency telephone num	nber

Manufacturer • 1-800-535-5053 - (INFOTRAC #22283)

Section 2: Hazard Identification

United States (US) According to: OSHA 29 CFR 1910.1200 HCS

Classification of the substance or mixture

OSHA HCS 2012	 Skin Irritation 2
	Eye Mild Irritation 2B
	Flammable Aerosols 1

Label elements

OSHA HCS 2012

DANGER

Dissolved Gas



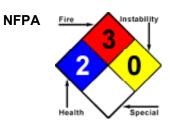
Hazard statements · Extremely flammable aerosol Contains gas under pressure; may explode if heated Causes skin irritation Causes eye irritation

Precautionary statements

Prevention • Keep away from heat, sparks, open flames and/or 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.

	Response •	Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Keep out of reach of children. Read label before use. Do not breathe dust, fume, gas, mist, vapours and/or spray. Do not eat, drink or smoke when using this product. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses,
	-	if present and easy to do. Continue rinsing. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell. IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
Other hazards OSHA HCS 2012	•	No data available

Other information



Section 3 - Composition/Information on Ingredients

Substances

Mixtures

Composition				
Chemical Name	Identifiers	%	LD50/LC50	Classifications According to Regulation/Directive
Acetone	CAS:67-64-1	83.1%	NDA	OSHA HCS 2012:
Toluene	CAS:108-88-3	9.9%	NDA	OSHA HCS 2012:
Carbon dioxide	CAS:124-38-9	7%	NDA	OSHA HCS 2012:

Section 4: First-Aid Measures

Description of first aid measures

Inhalation	 Get medical attention immediately. Give artificial respiration if victim is not breathing. IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
Skin	 After contact with skin, take off immediately all contaminated clothing and wash immediately with plenty of fresh water. If irritation develops and persists, get medical attention.
Еуе	• 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

Ingestion

advice/attention.

• If swallowed, seek medical advice immediately and show this container or label.

When heated, vapors may form explosive mixtures with air: indoors, outdoors and

Vapors form explosive mixtures with air: indoors, outdoors and sewers explosion

Fire fighters should wear complete protective clothing including self-contained

Most important symptoms and effects, both acute and delayed

· No data available

Indication of any immediate medical attention and special treatment needed

Section 5: Fire-Fighting Measures					
Extinguishing media	Extinguishing media				
Suitable Extinguishing Medi	 SMALL FIRES: Dry chemical, CO2, water spray or regular foam. LARGE FIRE: Water spray, fog or regular foam. 				
Unsuitable Extinguishing Media	No data available.				
Firefighting Procedures	 As an immediate precautionary measure, isolate spill or leak area for at least 50 meters (150 feet) in all directions. LARGE FIRES: Dike fire-control water for later disposal. Keep out of low areas. Keep unauthorized personnel away. Stay upwind. Ventilate closed spaces before entering. 				
Special hazards arising	from the substance or mixture				
Unusual Fire and Explosion Hazards	 Contains gas under pressure; May explode if heated. Extremely Flammable Aerosol. Vapors may travel to source of ignition and flash back. 				

breathingapparatus.

Section 6 - Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

sewers explosion hazards.

hazards.

 Personal Precautions
 • Do not walk through spilled material. Avoid contact with skin, eyes, and clothing. Ventilate the area. Do not breathe mist, vapours and/or spray.

 Emergency Procedures
 • No data available

 Environmental precautions

· No data available

Methods and material for containment and cleaning up

Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE)	Containment/Clean-up Measures	
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Section 7 - Handling and Storage

Precautions for safe handling

· Keep away from fire - No Smoking. Avoid contact with heat and ignition sources. Avoid

Hazardous Combustion

Advice for firefighters

Products

contact with skin, eyes, and clothing.

Conditions for safe storage, including any incompatibilities

Storage

Store in a well-ventilated place, do not store above 120 F. Store in a cool, dry, well-ventilated place.

Section 8 - Exposure Controls/Personal Protection

Control parameters

Exposure Limits/Guidelines				
	Result	ACGIH	NIOSH	OSHA
Carbon dioxide	TWAs	5000 ppm TWA	5000 ppm TWA; 9000 mg/m3 TWA	5000 ppm TWA; 9000 mg/m3 TWA
(124-38-9)	STELs	30000 ppm STEL	30000 ppm STEL; 54000 mg/m3 STEL	Not established
	Ceilings	Not established	Not established	300 ppm Ceiling
Toluene (108-88-3)	TWAs	20 ppm TWA	100 ppm TWA; 375 mg/m3 TWA	200 ppm TWA
(100 00 0)	STELs	Not established	150 ppm STEL; 560 mg/m3 STEL	Not established
Acetone	TWAs	500 ppm TWA	250 ppm TWA; 590 mg/m3 TWA	1000 ppm TWA; 2400 mg/m3 TWA
(67-64-1)	STELs	750 ppm STEL	Not established	Not established

Exposure controls

Engineering Measures/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.

Personal Protective Equipment

Pictograms



Respiratory	 Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits are exceeded or symptoms are experienced.
Eye/Face	Wear safety glasses.
Hands	 Wear protective gloves/protective clothing/eye protection/face protection.
Skin/Body	 Wear protective gloves/protective clothing/eye protection/face protection. Wear synthetic apron.
Environmental Exposure Controls	 Follow best practice for site management and disposal of waste.

Section 9 - Physical and Chemical Properties

Information on Physical and Chemical Properties

Material Description

Physical Form	Aerosol	Appearance/Description	No data available
Color	No data available	Odor	Solvent
Taste	No data available	Particulate Type	No data available
Particulate Size	No data available	Aerosol Type	Spray
Odor Threshold	No data available	Physical and Chemical Properties	Water white to pale yellow liquid.

General Properties

Oeneral i Toperties			
Boiling Point	56 °C(132.8 °F)	Melting Point/Freezing Point	No data available
Decomposition Temperature	No data available	Heat of Decomposition	No data available
рН	No data available	Specific Gravity/Relative Density	No data available
Density	No data available	Bulk Density	No data available
Water Solubility	No data available	Solvent Solubility	No data available
Viscosity	No data available	Explosive Properties	No data available
Oxidizing Properties:	No data available		
Volatility			
Vapor Pressure	No data available	Vapor Density	No data available
Evaporation Rate	No data available	VOC (Wt.)	No data available
VOC (Vol.)	9.9 %	Volatiles (Wt.)	No data available
Volatiles (Vol.)	100 %		
Flammability			
Flash Point	No data available	UEL	No data available
LEL	No data available	Autoignition	No data available
Self-Accelerating Decomposition Temperature (SADT)	No data available	Heat of Combustion (ΔHc)	No data available
Burning Time	No data available	Flame Height	No data available
Flame Extension	No data available	Ignition Distance	No data available
Flame Duration	No data available	Flammability (solid, gas)	Level 3 aerosol.

Other Information

• Vapor density is heavier than air. Evaporation rate is slower than ether.

Section 10: Stability and	d Reactivity	
Reactivity		
	 No dangerous reaction known under conditions of normal use. 	
Chemical stability		
	 Stable under normal temperatures and pressures. 	
Possibility of hazardous	reactions	
	 Hazardous polymerization not indicated. 	
Conditions to avoid		
	 Keep away from heat, sparks, and flame. 	
Incompatible materials		
	 Strong acids. Strong oxidizing agents, amines, chlorinated compounds, and caustic materials. 	
Hazardous decomposition products		
	No data available	

Section 11 - Toxicological Information

Information on toxicological effects

GHS Properties	Classification
Acute toxicity	OSHA HCS 2012 • Data lacking

Skin corrosion/Irritation	OSHA HCS 2012 • Skin Irritation 2		
Serious eye damage/Irritation	OSHA HCS 2012 • Eye Mild Irritation 2B	OSHA HCS 2012 • Eye Mild Irritation 2B	
Skin sensitization	OSHA HCS 2012 • Data lacking		
Respiratory sensitization	OSHA HCS 2012 • Data lacking		
Aspiration Hazard	OSHA HCS 2012 • Data lacking		
Carcinogenicity	OSHA HCS 2012 • Data lacking		
Germ Cell Mutagenicity	OSHA HCS 2012 • Data lacking		
Toxicity for Reproduction	OSHA HCS 2012 • Data lacking		
STOT-SE	OSHA HCS 2012 • Data lacking		
STOT-RE	OSHA HCS 2012 • Data lacking		

Potential Health Effects

Inhalation	
Acute (Immediate)	No data available
Chronic (Delayed)	 Under normal conditions of use, no health effects are expected.
Skin	
Acute (Immediate)	May cause mild irritation.
Chronic (Delayed)	 Under normal conditions of use, no health effects are expected.
Eye	
Acute (Immediate)	Causes eye irritation.
Chronic (Delayed)	 Under normal conditions of use, no health effects are expected.
Ingestion	
Acute (Immediate)	 May cause irritation. Under normal conditions of use, no health e
Chronic (Delayed)	 Under normal conditions of use, no health effects are expected.

Section 12 - Ecological Information

Toxicity

	No data available	
Persistence and degradability		
	 Non-mandatory section - information about this substance not complied for this reason. 	
Bioaccumulative potentia	I	
	 Non-mandatory section - information about this substance not complied for this reason. 	
Mobility in Soil		
	 Non-mandatory section - information about this substance not complied for this reason. 	
Other adverse effects		
	 Non-mandatory section - information about this substance not complied for this reason. 	
Ecological Fate	No data available.	
Potential Environmental Effects	No data available.	

effects are expected.

Section 13 - Disposal Considerations

Waste treatment methods

Product waste

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.
- Packaging waste
- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Section 14 - Transport Information

	UN number	UN proper shipping name	Transport hazard class(es)	Packing group	Environmental hazards
DOT	Not Applicable	Cleaning Compounds, NOI	ORM-D	Not Applicable	Not Applicable
Special precautions for user • No data available					

Transport in bulk according • No data available to Annex II of MARPOL 73/78 and the IBC Code

Section 15 - Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture

SARA Hazard Classifications • Acute, Fire, Pressure(Sudden Release of)

	Inventory	
Component	CAS	TSCA
Acetone	67-64-1	Yes
Carbon dioxide	124-38-9	Yes
Toluene	108-88-3	Yes

United States

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r Environment U.S CAA (Clean Air Act) - 1990 Hazardous Air Pollutants		
Acetone	67-64-1	Not Listed
Carbon dioxide	124-38-9	Not Listed
Toluene	108-88-3	
U.S CERCLA/SARA - Hazardous Substances and their Reportable Quantities		
Acetone	67-64-1	5000 lb final RQ; 2270 kg final RQ
Carbon dioxide	124-38-9	Not Listed
• Toluene	108-88-3	1000 lb final RQ; 454 kg final RQ

United States - California

Environment U.S California - Proposition 65 - Developmental Toxicity		
Acetone	67-64-1	Not Listed
Carbon dioxide	124-38-9	Not Listed

• Toluene	108-88-3	developmental toxicity, 1/1/1991

Other Information

• WARNING: This product contains a chemical known to the State of California to cause cancer, birth defects, or other reproductive harm.

Section 16 - Other Information		
Revision Date	• 21/July/2017	
Preparation Date	• 21/July/2017	
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