

Safety Data Sheet

Compressed Gas

Version 2

Product Identifier **Product name** CHAMPION SPRAYON GREEN WORLD N ALL PURPOSE CLEANER **Chemical name** 7-8068-1 Other means of identification **Product code** FG 438-5907-3 **Synonyms** General purpose cleaner Recommended use of the chemical and restrictions on use **Recommended Use** To clean dirt, grease and oily grime from appliances, counters and other hard surfaces in the kitchen, bathroom and other rooms. DO NOT USE ON FLOORS Uses advised against Details of the supplier of the safety data sheet Supplier Address Manufacturer Address

1. Identification of the Substance/Preparation and of the Company/Undertaking

2727 Gardner Road2727 Gardner RoadBroadview, IL 60155Broadview, IL 60155708-865-1000708-865-1000Emergency Telephone Number24 Hour Emergency Phone Number708-865-100024 Hour Emergency Phone Number1-800-255-3924Emergency telephoneChemTel 1-800-255-3924

2. Hazards Identification

Chase Products Co.

Classification

Chase Products Co.

Gases	Under	Pressure
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Label Elements

EMERGENCY OVERVIEW		
Warning		
Contains gas under pressure; may expl	ode if heated	
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Appearance clear liquid	Physical State Aerosol	Odor odorless

Precautionary Statements - Storage

Protect from sunlight. Store in a well-ventilated place

Hazards not otherwise classified (HNOC) Other Information

Other Init

3. Composition/information on Ingredients

Synonyms	General purpose cleaner.
Chemical Family	MIXTURES.
Formula	7-8068-1
Chemical nature	Aqueous solution of surfactants and cleaners.

Chemical name	CAS No	weight-%	Trade secret
Water	7732-18-5	90-95	*
Propane-1,3-diol	504-63-2	1-5	*
Nitrogen	7727-37-9	<1	*
Sodium Benzoate	532-32-1	<1	*

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

4. First aid measures FIRST AID MEASURES Flush from eyes with plenty of water promptly. **Eve Contact** Skin contact Wash with soap and water. Inhalation If overcome by vapor, move person to fresh air. Ingestion from an aerosol product is unlikely to occur. Ingestion Most important symptoms and effects, both acute and delayed Symptoms Acute, Deliberate inhalation of concentrated vapor or mist may cause headaches. Prolonged and repeated contact with the eyes may cause mild irritation. Indication of any immediate medical attention and special treatment needed Note to physicians None needed. 5. Fire-fighting measures Suitable extinguishing media Dry chemical, CO2 or water spray. Unsuitable extinguishing media Use water spray or fog; do not use straight streams. Specific hazards arising from the chemical Containers are under pressure. Temperatures above 130 °F may cause cans to burst. Hazardous combustion products Thermal decomposition may yield gases like nitrogen oxides, carbon monoxide and carbon dioxide. **Explosion data** Sensitivity to Mechanical Impact Contents under pressure, keep away from heat and open flame. Sensitivity to Static Discharge Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric

Protective equipment and precautions for firefighters

Use personal protective equipment as required.

motors and static electricity).

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures		
Personal precautions	CONTENTS UNDER PRESSURE. Do not puncture or incinerate cans.	
Other Information	Keep out of reach of children.	
Environmental precautions		
Environmental precautions	See Section 12 for additional Ecological Information.	
Methods and material for containment and cleaning up		
Methods for Containment	Provide adequate ventilation to area being treated. Soak up spills with chemically inert, absorbent material.	
Methods for cleaning up	Clean contaminated surface thoroughly.	
7. Handling and Storage		
Precautions for safe handling		
Advice on safe handling	Avoid getting spray into eyes. Keep out of reach of children.	
Conditions for safe storage, including any incompatibilities		
Storage Conditions	Store in a cool, dry place away from heat and open flame. Avoid storing at below-freezing temperatures. AEROSOL STORAGE LEVEL I (NFPA-30B) .	
Incompatible Materials	Temperatures above 122 °F (50 °C).	
8. Exposure Controls/Personal Protection		

Control parameters

Exposure guidelines

Not applicable.

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Nitrogen	: See Appendix F: Minimal	-	-
7727-37-9	Oxygen Content		

Appropriate engineering controls

Engineering controls	Use with adequate general or local exhaust ventilation.	
Individual protection measures, suc	ch as personal protective equipment	
Eye/face Protection	Conventional eyeglasses to guard against splashing.	
Skin and Body Protection	Household type gloves, if desired.	
Respiratory protection	None required if used in a well-ventilated area .	
General hygiene considerations	Wash hands with water as a precaution.	
9. Physical and Chemical Properties		

Information on basic physical and chemical properties

Physical State

Aerosol

FG 438-5907-3 CHAMPION SPRAYON GREEN WORLD N ALL PURPOSE CLEANER

Appearance Color	clear liquid clear	Odor Odor threshold	odorless No information available
<u>Property</u> pH Melting point/freezing point Boiling point/boiling range Flash Point	<u>Values</u> 10.5 +/- 0.3 NA 212 °F/100 °C Not Available. This is an aerosol product for which Flame Projection is inches. Temperatures above 120 °F	Remarks • Method No information available No information available No information available No information available 0	
Evaporation Rate Flammability (solid, gas) Flammability Limits in Air	may cause cans to burst. Faster than butyl acetate	No information available No information available No information available	
Upper flammability limits Lower Flammability Limit Vapor pressure Vapor Density Relative Density	Not available Not available Not available 1.005 +/- 0.1 concentrate	No information available No information available No information available	
Water solubility Solubility in other solvents Partition coefficient Autoignition Temperature Decomposition temperature	completely soluble	No information available No information available No information available No information available No information available	
Kinematic viscosity Dynamic viscosity Explosive properties Oxidizing properties	No information available No information available	No information available No information available	
Other Information			
Softening point Molecular weight VOC content (%) Density Bulk Density	No information available No information available None No information available 8.37 - 8.45 lb/gal		

10. Stability and Reactivity

Reactivity Not applicable

No data available

Chemical stability Stable.

Possibility of hazardous reactions

Temperatures above 130 °F may cause cans to burst with force.

hazardous polymerization

Hazardous polymerization does not occur.

Conditions to Avoid Temperatures above 122 °F (50 °C).

Incompatible Materials

Temperatures above 122 °F (50 °C).

Hazardous decomposition products

Thermal decomposition may yield gases like nitrogen oxides, carbon monoxide and carbon dioxide.

11. Toxicological Information

Product Information	This product has not been tested as whole. See below for information on ingredients.
Inhalation	No data available.
Eye Contact	No data available.
Skin contact	No data available.
Ingestion	No data available.

Chemical name	Oral LD50	dermal LD50	Inhalation LC50
Water 7732-18-5	> 90 mL/kg (Rat)	-	-
Propane-1,3-diol 504-63-2	= 15.8 g/kg (Rat)	> 20 g/kg (Rabbit)	> 5 mg/L (Rat)4 h
Sodium Benzoate 532-32-1	= 4070 mg/kg (Rat)	-	-

Information on toxicological effects

Symptoms

No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

sensitization Germ cell mutagenicity Carcinogenicity	No information available. No information available. Not known chronic effects based on available data. None of the ingredients present in excess of 0.1% are listed as carcinogenic by NTP, IARC or OSHA.

Reproductive toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Aspiration Hazard	No information available.

Numerical measures of toxicity - Product Information

 Unknown acute toxicity

 The following values are calculated based on chapter 3.1 of the GHS document .

 ATEmix (inhalation-gas)
 1000000

 ATEmix (inhalation-vapor)
 16447.4 mg/l

12. Ecological Information

ecotoxicity

6.1 % of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical name	Algae/aquatic plants	Fish	Toxicity to Microorganisms	Crustacea
Sodium Benzoate 532-32-1		100: 96 h Pimephales promelas mg/L LC50 static 420 - 558: 96 h Pimephales promelas mg/L LC50 flow-through		650: 48 h Daphnia magna mg/L EC50

Persistence and degradability

Made from biodegradable ingredients.

Bioaccumulation

No information available.

FG 438-5907-3 CHAMPION SPRAYON GREEN WORLD N ALL PURPOSE CLEANER

Chemical name		Partition coefficient		
Sodium Benzoate 532-32-1		-2.13		
Other adverse effects	No information available	No information available		
13. Disposal Considerations				
Waste treatment methods				
Disposal of wastes		Do not puncture or incinerate container. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions.		
Contaminated packaging	Pressurized container: Do not pierce or burn, even after use.			
	14. Transpor	t Information		
DOT UN/ID no Proper Shipping Name Hazard Class	Limited Quantity Consumer Commodity ORM-D			

IATA UN/ID no Proper Shipping Name Hazard Class	UN1950 Aerosols, non-flammable. 2.2
IMDG UN/ID no Proper Shipping Name Hazard Class Marine pollutant	UN1950 Aerosols, non-flammable 2.2 This product does not contain marine pollutants.

15. Regulatory information

International Inventories	
TSCA	All ingredients of this product are listed or are excluded from listing under the U.S. Toxic
	Subtances Control Act (TSCA) Chemical Substance Inventory.
DSL	All ingredients are listed or are excluded from listing on the DSL.

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

SARA 313 This product does not contain toxic chemicals (above the de minimis level) subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

SARA 311/312 Hazard Categories	
Acute Health Hazard	yes
Chronic Health Hazard	No

Fire Hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

<u>CERCLA</u>

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Water			Х
7732-18-5			
Nitrogen	Х	Х	Х
7727-37-9			

U.S. EPA Label information

EPA Pesticide registration number Not applicable

16. Other information				
NFPA_	Health Hazards 1	Flammability 2	Instability 1	Physical and chemical properties Not applicable
<u>HMIS</u>	Health Hazards 1	Flammability 2	Physical hazards 1	Personal Protection A - Eyes protection
Prepared by Issue date Revision note	Regulatory Department 15-May-2019			

This SDS supersedes a previous SDS dated March 30, 2015.

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet