



Version 3

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

<u>Product Identifier</u> Product name Chemical name	CHAMPION SPRAYON GREEN WORLD N FURNITURE CLEANER AND POLISH 7-8081-1			
Other means of identification	50 400 5040 0			
Product code	FG 438-5910-3			
Synonyms	Furniture Polish			
Recommended use of the chemical	and restrictions on use			
Recommended Use	Cleans, polishes and conditions all finished wood surfaces.			
Uses advised against	DO NOT USE ON FLOORS			
Details of the supplier of the safety				
Supplier Address	Manufacturer Address			
Chase Products Co.	Chase Products Co.			
2727 Gardner Road	2727 Gardner Road			
Broadview, IL 60155	Broadview, IL 60155			
708-865-1000	708-865-1000			
Emergency Telephone Number				
Company Phone Number	708-865-1000			
24 Hour Emergency Phone Number	1-800-255-3824			
Emergency telephone	ChemTel 1-800-255-3924			
	2. Hazards Identification			
<u>Classification</u>				
Gases Under Pressure	Compressed Gas			
Label Elements				
	EMERGENCY OVERVIEW			
Warning				
Contains das under pressure: may exi	blode if heated			

Contains gas under pressure; may explode if heated

Appearance Cloudy white, very thin emulsion

Physical State Aerosol

Odor Characteristic odor of soybean oil.

Precautionary Statements - Storage Protect from sunlight. Store in a well-ventilated place

## Hazards not otherwise classified (HNOC)

Other Information

16.82% of the mixture consists of ingredient(s) of unknown toxicity

	3. Composition/information on Ingredients		
Synonyms	Furniture Polish.		
Chemical Family	MIXTURES.		
Formula	7-8081-1		
Chemical nature	Aqueous solution of surfactants and cleaners.		

Chemical name	CAS No	weight-%	Trade secret
Water	7732-18-5	75-80	*
Soybean Oil	8001-22-7	10-15	*
Oleic Acid	112-80-1	5-10	*
Nonionic Copolymer	9003-11-6	1-5	*
Nitrogen	7727-37-9	<0.1	*

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

## 4. First aid measures

#### FIRST AID MEASURES

Eye Contact	Flush from eyes with plenty of water promptly.		
Skin contact	Wash with soap and water.		
Inhalation	If overcome by vapor, move person to fresh air.		
Ingestion	Ingestion from an aerosol product is unlikely to occur.		
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 motors and static electricity).

#### Protective equipment and precautions for firefighters

Use personal protective equipment as required.

	6. Accidental releas	se measures			
Personal precautions, protective e	quipment and emergency proc	edures			
Personal precautions	CONTENTS UNDER PRESSU	JRE. Do not puncture or incinera	ate cans.		
Other Information	Keep out of reach of children.				
Environmental precautions					
Environmental precautions	See Section 12 for additional E	Ecological Information.			
Methods and material for containm	ent 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	I 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 7727-37-9	: See Appendix F: Minimal Oxygen Content	-	-		

# Appropriate engineering controls

Engineering controls	Use with adequate general or local exhaust ventilation.			
Individual protection measures, suc	Individual protection measures, such 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

# FG 438-5910-3 CHAMPION SPRAYON GREEN WORLD N FURNITURE CLEANER AND POLISH

Physical State Appearance	Aerosol Cloudy white, very thin emulsion	Odor	Characteristic odor of
Color	White	Odor threshold	soybean oil. No information available
<u>Property</u> pH Melting point/freezing point Boiling point/boiling range Flash Point	<u>Values</u> 6.31 NA 212 °F/100 °C Not Available. This is an aerosol product for which Flame Projection is inches. Temperatures above 120 °F may cause cans to burst.	Remarks • Method No information available No information available No information available No information available	
Evaporation Rate Flammability (solid, gas) Flammability Limits in Air Upper flammability limits Lower Flammability Limit Vapor pressure Vapor Density Relative Density Water solubility Solubility in other solvents Partition coefficient Autoignition Temperature Decomposition temperature Kinematic viscosity Dynamic viscosity Explosive properties Oxidizing properties	Faster than butyl acetate Not available Not available 0.978 - 0.985 concentrate Miscible in water 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 8.15 - 8.21 lb/gal		

# 10. Stability and Reactivity

Reactivity Not applicable

No data available

Chemical stability Stable.

<u>Possibility of hazardous reactions</u> Temperatures above 130 °F may cause cans to burst with force.

hazardous polymerization

Hazardous polymerization does not occur.

<u>Conditions to Avoid</u> 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**

# Information on likely routes of exposure

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	> 90 mL/kg (Rat)	-	-
7732-18-5			
Oleic Acid	= 25 g/kg (Rat)	-	-
112-80-1			
Nonionic Copolymer	= 16 g/kg (Rat) = 5700 mg/kg (	-	= 320 mg/m <sup>3</sup> (Rat) 4 h
9003-11-6	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 - P	roduct Information_
Unknown acute toxicity	16.82% of the mixture consists of ingredient(s) of unknown toxicity
The following values are calculated	<b>based on chapter 3.1 of the GHS document</b> .
ATEmix (inhalation-gas)	10000000
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
Oleic Acid		205: 96 h Pimephales		
112-80-1		promelas mg/L LC50 static		

# Persistence and degradability

Made from biodegradable ingredients.

# **Bioaccumulation**

No information available.

# FG 438-5910-3 CHAMPION SPRAYON GREEN WORLD N FURNITURE CLEANER AND POLISH

Other adverse effects	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. Transport Information

#### DOT

<u> </u>	
UN/ID no	Limited Quantity
Proper Shipping Name	Consumer Commodity
Hazard Class	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, 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. All ingredients are listed or are excluded from listing on the DSL.

# 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

# <u>SARA 313</u>

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)

## **CERCLA**

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 7732-18-5			Х
Soybean Oil 8001-22-7			Х
Oleic Acid 112-80-1			Х
Nitrogen 7727-37-9	X	X	Х

#### 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	Regulatory Department
Issue date	15-May-2019
Revision note	

This SDS supersedes a previous SDS dated September 01, 2016.

**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**