



## Spartan Chemical Company, Inc.

### Material Safety Data Sheet

#### SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label):  
**STAINLESS STEEL CLEANER AND  
 POLISH (AEROSOL)**

Product Division:  
**Janitorial**

Product Number: 6310

Manufacturers Name: **Spartan Chemical Company, Inc.**

Emergency Phone No: **(800)537-8990**

Address: **1110 Spartan Drive**

City: **Maumee**

State: **OH**

Zip Code: **43537**

Product/Technical Information: **1-(800)-537-8990**

Medical Emergency: **1-(888)-314-6171 (24 hours)**

Chemical Leak/Spill Emergency: **CHEMTREC 1-(800) 424-9300 (24 hours)**

<b>Shipping Description:</b> ORM-D, Consumer commodity, cleaning compounds, aerosol, n.o.s.	
<b>NFPA Ratings:</b>	<b>HMIS Ratings:</b>
<b>Health:</b> 1- Slight	<b>Health:</b> 1- Slight
<b>Fire:</b> 0 - Minimal	<b>Fire:</b> 0 - Minimal
<b>Reactivity:</b> 1- Slight	<b>Reactivity:</b> 1- Slight
	<b>Pers. Prot. Equip.:</b> A - Safety Glasses

#### SECTION II: HAZARDOUS INGREDIENTS

All component chemicals are listed or exempted from listing on the "TSCA Inventory" of chemical substances maintained by the U.S. Environmental Protection Agency.

Chemical Name(s)	% W	CAS Registry No.	Table Z- 1 - A			Carcinogen
			TWA mg/m <sup>3</sup>	STEL mg/m <sup>3</sup>	CEILING mg/m <sup>3</sup>	
Odorless mineral spirits	05-10	8052-41-3	350 (NIOSH)	Not Established	1800 (NIOSH)	No
Propane	05-10	74-98-6	1800	Not Established	Not Established	No
Isobutane	01-05	75-28-5	1900 (NIOSH)	Not Established	Not Established	No

#### SECTION III: PHYSICAL DATA

<b>Boiling Point:</b>	N/A	<b>Vapor Pressure:</b>	Unknown
<b>Vapor Density (AIR = 1):</b>	Unknown	<b>Solubility in Water:</b>	Forms an emulsion
<b>pH:</b>	8.8	<b>Specific Gravity (H<sub>2</sub>O=1):</b>	0.97
<b>Evaporation Rate (but.ace.=1):</b>	>1	<b>Percent Solid by Weight:</b>	7-9
<b>Physical State:</b>	Liquid		
<b>Appearance &amp; Odor:</b>	Creamy sprayed film, lemon fragrance		

▼ **SECTION IV: FIRE & EXPLOSIVE HAZARD DATA**

Flash Point:	None	Method Used:	ASTM-D56
Flammable Limits:	N/A	Flame Extension:	NA
Extinguishing Media:	Water fog, dry chemical, CO <sub>2</sub>		
Special Fire Fighting Procedures:	Use equipment or shielding required to protect personnel against bursting, rupturing or venting containers.		
Unusual Fire & Explosive Hazards:	At elevated temperatures (over 54°C/130°F) container may vent, rupture or burst.		

▼ **SECTION V: HEALTH HAZARD DATA**

Threshold Limit Value:	Not Established	Primary Routes of Entry:	Inhalation, Skin Contact
Effects of Overexposure-Conditions to Avoid:	Avoid skin and eye contact, may cause skin or eye irritation.		
Conditions Aggravated by Use:	Unknown		

**Emergency & First Aid Procedures:**

Eyes:	In case of contact; flush eyes with water for at least 15 minutes. Remove contact lenses.
Skin:	Wash off in flowing water or shower. Wash clothing before reuse.
Ingestion:	Induce vomiting if large amounts are ingested. Seek medical attention.

▼ **SECTION VI: REACTIVITY DATA**

Stability:	Stable	Incompatible Materials:	Oxidizing material; acids
Hazardous Decomposition Products:	None known	Hazardous Polymerization:	Will Not Occur

▼ **SECTION VII: SPILL OR LEAK PROCEDURES**

Steps to be Taken in Case Material is Released or Spilled:	Dilute with water and flush into sanitary sewer system..
Waste Disposal Method:	Do not incinerate or puncture aerosol container. Dispose of in accordance with state or local regulations.

▼ **SECTION VIII: SPECIAL PROTECTION INFORMATION**

<b>Respiratory Protection:</b>	None required
<b>Ventilation:</b>	Good general ventilation should be sufficient for most conditions. Local exhaust ventilation may be necessary for some operations.
<b>Protective Gloves(Specify Type):</b>	None required
<b>Eye Protection(Specify Type):</b>	Safety glasses while spraying
<b>Other Protective Equipment:</b>	None required

▼ **SECTION IX: SPECIAL PRECAUTIONS**

<b>Precautions; Handling &amp; Storing:</b>	Contents under pressure. Do not use near fire, sparks, or flame. Do not store where temperatures could exceed 120°F.
<b>Other Precautions:</b>	None

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STAINLESS STEEL CLEANER AND  
POLISH (AEROSOL)

**Name:** Ronald T. Cook

**Effective Date:** 11/05/99

**Date:**

**Changes:** Section II correction

**Title:** Manager, Regulatory Affairs

**Supercedes:** 09/24/99

Ref: 29 CFR 1910.1200  
(OSHA)

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