

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label): Product Division:

ANTIFOAM HP IPG

Product Number: 2912 (Quarts); 2900 (Gallons & Five gallon pails)

Spartan Chemical Company, Inc. Product/Technical Information: 1-(800)-537-8990

1110 Spartan Drive Medical Emergency: **1-(888)-314-6171 (24 hours)**

Maumee OH 43537 Chemical Leak/Spil Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)

Shipping Description: Cleaning compounds, liquid, n.o.s.

NFPA Ratings:	HMIS Ratings:
Health: 1- Slight	Health: 1- Slight
Fire: 0 - Minimal	Fire: 0 - Minimal
Reactivity: 0 - Minimal	Reactivity: 0 - Minimal
	Pers. Prot. Equip.: B - Safety Glasses; gloves

SECTION II: HAZARDOUS INGREDIENTS

(Listed when present at 1% or greater, carcinogens at 0.1% or greater) All component chemicals are listed or exempted from listing on the "TSCA Inventory" of chemical substances maintained by the U.S. Environmental Protection Agency.

			Table Z-1-A			
Chemical Name(s)	%Wt	CAS Registry No.	TWA mg/m³	STEL mg/m³	CEILING mg/m³	Carcinoge n
Polysiloxane antifoam	NA	Proprietary	Not Established	Not Established	Not Established	No

SECTION III: PHYSICAL DATA

Boiling Point: 210 °F	Vapor Pressure:	Unknown
Vapor Density (AIR = 1): Unknown	Solubility in Water:	Water dispersible
pH: 8.0-9.0	Specific Gravity (H ₂ O=1):	1.05
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight:	Unknown
Physical State: Liquid		
Appearance & Odor: Off-white opaque liquid, mild odor		

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: None	Method Used: ASTM-D56	
Flammable Limits: Not Established	Flame Extension: N/A	
Extinguishing Media: Foam, dry powder, carbon dioxide, water fog, sand or earth		
Special Fire Fighting Procedures: N/A		
Unusual Fire & Explosive Hazards: N/A		

SECTION V: HEALTH HAZARD DATA

Threshold Limit Value:	Not Established	Primary Routes of Entry: Inhalation, Skin Contact, Eyes	
	May cause eye and skin irritation. May be harmful if swallowed. May cause respiratory irritation. Do not get in eyes or on skin. Do not swallow. Avoid breathing vapor or mist.		
Conditions Aggravated by Use:	Unknown		
Emergency & First Aid Procedure	es:		
Eyes:	Immediately flush eyes with water for at least 15 minutes. Remove contact lenses. Get immediate medical attention.		
Skin:	Immediately wash with soap and water and rinse thoroughly. If irritation persists; get medical attention.		
Ingestion:	Do not induce vomiting. Drink a large quantity of water to dilute; Get immediate medical attention. Never give anything by mouth to an unconscious person.		
Inhalation:	: Move person to fresh air. If irritation persists; get medical attention.		

SECTION VI: REACTIVITY DATA

Stability: Stable	Incompatible Materials: strong oxidizing agents; strong acids. May soften some rubbers and other elastomeric sealing materials.
Hazardous Decomposition Products: Unknown	Hazardous Polymerization: Will Not Occur

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in Case

Material is Released or Spilled: Do not allow to enter sewers/surface or ground water. Absorb with liquid-binding material.

Waste Disposal Method: Follow Federal, State and Local regulations.

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection:	None required
Ventilation:	Good general ventilation should be sufficient for most conditions. Local exhaust ventilation may be necessary for some operations.
Protective Gloves(Specify Type):	Chemical resistant
Eye Protection(Specify Type):	Goggles
Other Protective Equipment:	None

SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing: Keep container sealed. Protect from freezing.

Preferably, store between 41-86 F.

Other Precautions: Keep out of reach of children

© SCC 08/04/2000 Name: Ronald T. Cook Title: Manager, Regulatory Affairs

ANTIFOAM HP Effective Date: 08/04/2000
Ref: 29 CFR 1910.1200 (OSHA) Changes: New Product

This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained herein. Actual conditions of use and handling are beyond sellers control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State and Local laws and regulations.