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Revision Number 0

This document complies with the US OSHA Hazard Communication Standard (29 CFR 1910.1200), Canada WHMIS 2015 which includes the amended Hazardous Products Act (HPA) and the Hazardous Products Regulation (HPR), and Mexico's NMX-R-019-SC-2011.

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

GHS product identifier	
Product Name	N2000, S2000, N4000, N5100, N8000, S8000, N10200, N15000, N18000, N30000, S30000, N62000, N150000, N190000, N450000, N2700000, N2700000SP, GJ3000P, VP1600, VP2400, VP3000, VP3700, VP5800, VP8400, ATS-DSR
Other means of identification	
Synonyms	None
Recommended use of the chemic	al and restrictions on use
Recommended Use	Viscometer and/or density measurement equipment calibration and performance verification reference standard
Uses advised against	No information available
Supplier's details	
Supplier Address Cannon Instrument Company 2139 High Tech Rd. State College, PA 16803-1733 TEL: (814) 353-8000; (800) 676-623	12
Emergency telephone number	
Emergency Telephone Number	(800) 255-3924 Domestic CHEM-TEL Inc. +1 (813) 248-0585 Overseas CHEM-TEL Inc. (Please Call Collect)
	2. HAZARDS IDENTIFICATION
Classification	
	rdous according to the criteria set within the US OSHA Hazard Communication Standard (29 015 which includes the amended Hazardous Products Act (HPA) and the Hazardous Products IX-R-019-SC-2011.
Not classified	
Label Elements	
Physical and Health Hazards Not Not applicable.	Otherwise Classified
Precautionary Statements Prevention • None	

**General Advice** 

None

- Storage
- None

### Disposal

None

### Other information

May cause eye, skin, and respiratory tract irritation.

Unknown acute toxicity

100% of the mixture consists of ingredient(s) of unknown toxicity.

## **3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name	CAS-No		Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
Polybutene	9003-29-6	100	-	-

# 4. FIRST AID MEASURES

### Description of necessary first-aid measures

Eye Contact Rinse thoroughly with plenty of water, also under the eyelids. Get medical attention if irritation persists. Wash off with warm water and soap. Get medical attention if symptoms occur. **Skin Contact** Get medical attention. IF INHALED: If breathing is difficult, remove to fresh air and keep at Inhalation rest in a position comfortable for breathing. Ingestion Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Drink plenty of water. Get medical attention. Most important symptoms/effects, acute and delayed Most Important Symptoms/Effects Irritation. Indication of immediate medical attention and special treatment needed, if necessary Notes to Physician Treat symptomatically. 5. FIRE-FIGHTING MEASURES Suitable Extinguishing Media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Unsuitable Extinguishing Media CAUTION: Use of water spray when fighting fire may be inefficient. No information available. Specific Hazards Arising from the Chemical

### Explosion Data Sensitivity to Mechanical Impact Sensitivity to Static Discharge

None. None.

A13-D3K					
Protective Equipment and Precautions for Firefighters	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.				
	6. ACCIDENTAL RELEASE MEASURES				
Personal precautions, protective ed	quipment and emergency procedures				
Personal Precautions	Avoid contact with skin, eyes and clothing. Refer to Section 8 for personal protective equipment.				
Environmental Precautions					
<b>Environmental Precautions</b>	<b>conmental Precautions</b> See Section 12 for additional Ecological Information.				
Methods and materials for contain	ment and cleaning up				
Methods for Containment	Prevent further leakage or spillage if safe to do so.				
Methods for Cleaning Up	Dam up. Pick up and transfer to properly labeled containers. Clean contaminated surface thoroughly. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).				
	7. HANDLING AND STORAGE				
Precautions for safe handling					
Handling	Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Handle in accordance with good industrial hygiene and safety practice. Remove and wash contaminated clothing before re-use.				
Conditions for safe storage, includ	ing any incompatibilities				
Storage	Keep containers tightly closed in a dry, cool and well-ventilated place.				
Incompatible Products	Strong oxidizing agents.				
8. EXI	POSURE CONTROLS / PERSONAL PROTECTION				
Control parameters					
Exposure Guidelines	This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.				
Appropriate engineering controls					
Engineering Measures	Showers Eyewash stations Ventilation systems				
Individual protection measures, such as personal protective equipment					
Eye/Face Protection Skin and Body Protection Respiratory Protection	Safety glasses with side-shields. Long sleeved clothing. Protective gloves. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.				
Hygiene Measures	Handle in accordance with good industrial hygiene and safety practice.				

### Information on basic physical and chemical properties

Physical State Odor	Liquid. Faint hydrocarbon.	Appearance Odor Threshold	Colorless. No information available.
Property pH Melting Point/Range Boiling Point/Boiling Range Flash Point Evaporation rate Flammability (solid, gas) Flammability Limits in Air upper flammability limit lower flammability limit lower flammability limit Vapor Pressure Vapor Density Relative Density Specific Gravity Water Solubility Solubility in other solvents Partition coefficient: n-octand Autoignition Temperature Decomposition Temperature Viscosity	Values         No data available         No data available         No data available         No data available         > 115 °C         No data available         No dat	Remarks/ - INone knownNone knownNone knownClosed cupNone knownNone known	<u>Method</u>
Flammable Properties	Not flammable		
Explosive Properties Oxidizing Properties	No data available No data available		
Other information			
VOC Content (%)	No data available		

# **10. STABILITY AND REACTIVITY**

<u>Reactivity</u>	Not reactive under normal conditions.
Chemical stability	Stable under recommended storage conditions.
Possibility of hazardous reactions	None under normal processing.
Hazardous Polymerization	Hazardous polymerization does not occur.
Conditions to avoid	Keep away from open flames, hot surfaces and sources of ignition.
Incompatible materials	Strong oxidizing agents.

Hazardous decomposition products Carbon oxides.

# **11. TOXICOLOGICAL INFORMATION**

Information on likely routes of exposure

Product Information	
Inhalation	Inhalation of mist may cause irritation to the respiratory system.
Eye Contact	Contact with eyes may cause irritation.
Skin Contact	May cause skin irritation and/or dermatitis. Repeated or prolonged contact may cause

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	localized dermal effects including contact dermatitis, dry skin, or rash.
Ingestion	Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.
Numerical measures of toxicity - F	Product_
Jnknown acute toxicity	100% of the mixture consists of ingredient(s) of unknown toxicity.
Symptoms related to the physical.	chemical and toxicological characteristics
Symptoms	None under normal use.
Delayed and immediate effects and	d also chronic effects from short and long term exposure
Respiratory or Skin Sensitization	No information available.
Germ Cell Mutagenicity	No information available.
Carcinogenicity	Contains no ingredients above reportable quantities listed as a carcinogen.
Reproductive Toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
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# **12. ECOLOGICAL INFORMATION**

No information available.

#### Ecotoxicity

**Aspiration Hazard** 

The environmental impact of this product has not been fully investigated.

Persistence and Degradability	No information available.			
Bioaccumulation	No information available.			
Mobility	No information available.			
Other Adverse Effects	No information available.			
	13. DISPOSAL CONSIDERATIONS			
Waste Disposal Methods	Dispose of in accordance with local regulations.			
Contaminated Packaging	Do not re-use empty containers.			
14. TRANSPORT INFORMATION				
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Note:	<b>14. TRANSPORT INFORMATION</b> The information provided below may not apply to all shipping situations. Consult appropriate Dangerous Goods Regulations for additional requirements and mode-specific, material-specific, or quantity-specific shipping requirements.			
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DOT	The information provided below may not apply to all shipping situations. Consult appropriate Dangerous Goods Regulations for additional requirements and mode-specific, material-specific, or quantity-specific shipping requirements. Not regulated			

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#### IMDG/IMO

Not regulated.

# **15. REGULATORY INFORMATION**

#### International Regulations

Ozone depleting substances Persistent Organic Pollutants Hazardous Waste	Not applicable Not applicable Not applicable
The Rotterdam Convention (Prior	Not applicable
Informed Consent) International Convention for the Prevention of Pollution from Ships	Not applicable
(MARPOL)	

### International Inventories

TSCA	Complies
DSL	Complies
EINECS	Complies
ELINCS	Complies
ENCS	Complies
IECSC	Complies
KECL	Complies
PICCS	Complies
AICS	Complies

#### Legend

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

## U.S. Federal Regulations

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

## SARA 311/312 Hazard Categories

	N 1
Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

## 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.

## U.S. State Regulations

## California Proposition 65

This product does not contain any Proposition 65 chemicals.

# U.S. State Right-to-Know Regulations

This product does not contain any substances regulated by state right-to-know regulations.

## U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION				
<u>NFPA</u>	Health Hazard 1	Flammability 1	Instability 0	Physical and Chemical Hazards -
<u>HMIS</u>	Health Hazard 1	Flammability 1	Physical Hazard 0	Personal Protection X
Prepared By	ed By Product Stewardship 23 British American Blvd. Latham, NY 12110 1-800-572-6501			
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Revision Note	e Initial Release.			

General Disclaimer

The information provided on this SDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.

End of Safety Data Sheet