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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	N26, N44, N75, N140, N250, N415, N750, N1000, N1000(KU), C200, G200, S200(KU), S200, C350, G350, N350, N350(KU), C600, G600, N600, S600(KU), S600, SV350, VP190, VP960
Other means of identification	
Synonyms	None
Recommended use of the chemica	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) 676-6232	2
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	
	dous 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 X-R-019-SC-2011.
Not classified	
Label Elements	
Physical and Health Hazards Not C 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)
1-Decene, homopolymer, hydrogenated	68037-01-4	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.
Skin Contact	Wash off with warm water and soap. Get medical attention if symptoms occur.
Inhalation	Get medical attention. IF INHALED: If breathing is difficult, remove to fresh air and keep at 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, a	acute and delayed
Most Important Symptoms/Effects	Irritation.
Indication of immediate medical atte	ention 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.
Specific Hazards Arising from the	No information available.
<u>Chemical</u>	

Explosion Data	
Sensitivity to Mechanical Impact	
Sensitivity to Static Discharge	

Protective Equipment and

None. None.

and As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

Precautions for Firefighters	(approved or equivalent) and full protective gear.	
	6. ACCIDENTAL RELEASE MEASURES	
Personal precautions, protective	e equipment and emergency procedures	
Personal Precautions	Avoid contact with skin, eyes and clothing. Refer to Section 8 for personal protective equipment.	
Environmental Precautions		
Environmental Precautions	See Section 12 for additional Ecological Information.	
Methods and materials for conta	ainment and cleaning up	
Methods for Containment	Prevent further leakage or spillage if safe to do so.	
Methods for Cleaning Up	Dam up. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Pick up and transfer to properly labeled containers. Clean contaminated surface thoroughly.	
	7. HANDLING AND STORAGE	
Precautions for safe handling		
Handling	Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Handle accordance with good industrial hygiene and safety practice. Remove and wash contaminated clothing before re-use.	
Conditions for safe storage, inc	luding any incompatibilities	
Storage	Keep containers tightly closed in a dry, cool and well-ventilated place.	
Incompatible Products	Strong oxidizing agents.	
8. E	EXPOSURE 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 control	ls	
Engineering Measures	Showers Eyewash stations Ventilation systems	
ndividual 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.	
	9. PHYSICAL AND CHEMICAL PROPERTIES	

Physical State Odor	Liquid. Faint hydrocarbon.	Appearance Odor Threshold	Colorless. No information available.
Property	Values	Remarks/ - M	ethod
pH	No data available	None known	
Melting Point/Range	No data available	None known	
Boiling Point/Boiling Range	>346 °C	None known	
Flash Point	> 224 °C	Closed cup	
Evaporation rate	No data available	None known	
Flammability (solid, gas)	No data available	None known	
Flammability Limits in Air			
upper flammability limit	No data available		
lower flammability limit	No data available		
Vapor Pressure	No data available	None known	
Vapor Density	No data available	None known	
Relative Density	No data available	None known	
Specific Gravity	0.82-0.85	at 15 °C	
Water Solubility	Insoluble in water.	None known	
Solubility in other solvents	Soluble in solvents.	None known	
Partition coefficient: n-octai	nol/waterNo data available	None known	
Autoignition Temperature	No data available	None known	
Decomposition Temperature	e No data available	None known	
Viscosity	25-2500 cSt @ 40°C	None known	
Flammable Properties	Not flammable		
Explosive Properties	No data available		
Oxidizing Properties	No data available		
Other information			
VOC Content (%)	No data available		

10. STABILITY AND REACTIVITY

Reactivity	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 localized dermal effects including contact dermatitis, dry skin, or rash.
Ingestion	Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Numerical measures of toxicity - Product

Unknown acute toxicity

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

Symptoms related to the physical, chemical and toxicological characteristics			
Symptoms	Irritation		
Delayed and immediate effects and	also chronic effects from short and long term exposure		
Respiratory or Skin Sensitization Germ Cell Mutagenicity Carcinogenicity	No information available. No information available. 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.
Aspiration Hazard	No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

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

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)	
1-Decene, homopolymer, hydrogenated 68037-01-4		LC50 Rainbow trout: >1000 mg/L (96-hr)		EC50: 190 mg/l (48-hr)	
Persistence and Degrada	ability No informat	ion available.			
Bioaccumulation	No informat	ion available.			
Mobility	ility No information available.				
Other Adverse Effects	s No information available.				
	13. DI	SPOSAL CONSIDERA	TIONS		
Waste Disposal Methods	Dispose of i	n accordance with local regu	lations.		
Contaminated Packaging	Do not re-us	Do not re-use empty containers.			
	14. T	RANSPORT INFORMA	TION		
Note:	ote: 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.				
DOT	Not regulate	Not regulated			
TDG	Not regulate	Not regulated			
<u>MEX</u>	Not regulate	Not regulated			

IATA

Not regulated

IMDG/IMO

Not regulated.

15. REGULATORY INFORMATION

International Regulations

Ozone depleting substances Persistent Organic Pollutants	Not applicable Not applicable
Hazardous Waste	Not applicable
The Rotterdam Convention (Prior Informed Consent)	Not applicable
International Convention for the Prevention of Pollution from Ships (MARPOL)	Not applicable
International Inventories	0 "

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

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					
NFPA_	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	23 Britis	Stewardship h American Blvd. NY 12110 72-6501			
Issuing Date Revision Date Revision Note	27-Jul-2 27-Jul-2 Initial Re	017			

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