

Date of issue: 11/21/2014 Revision date: 09/04/2017 Version: 1.1

SECTION 1: Identification			
1.1. Identification			
Product form : Mixt			
	COLUBE 11 B		
Product code : NL1			
1.2. Recommended use and restrictions on use	-		
	istrial use		
1.3. Supplier NYCO AMERICA LLC			
3900 East Indiantown Road Suite 607- No. 161 Jupiter, FL 33477 T 1-877-872-6926 info@nycoamerica.com - www.nycoamerica.com			
	A, CANADA Chemtrec 1-800-	424-9300	
	, CANADA Chemitee 1000	424 3300	
SECTION 2: Hazard(s) identification			
2.1. Classification of the substance or mixture			
GHS-US classification			
Not classified			
2.2. GHS Label elements, including precautiona	iry statements		
GHS-US labelling No labelling applicable			
3 11			
2.3. Other hazards which do not result in classif	fication		
No additional information available			
2.4. Unknown acute toxicity (GHS US)			
Not applicable			
SECTION 3: Composition/information on in	ngredients		
3.1. Substances			
Not applicable			
3.2. Mixtures			
Name	Product identifier	% GHS-US class	sification
Nanhtalanagulfania goid dingnyl, harium golt (2:1)	(040 NH) 25640 56 4	0 2 E Aquita Tay, 4 (Or	

Name	Product identifier	%	GHS-US classification
Naphtalenesulfonic acid, dinonyl-, barium salt (2:1)	(CAS-No.) 25619-56-1	0 - 2,5	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation:dust,mist), H332 Skin Irrit. 2, H315
1-decene tetramer, mixed with 1-decene trimer, hydrogenated	(CAS-No.) 68649-12-7	0 - 2,5	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation), H332 Asp. Tox. 1, H304

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures		
4.1. Description of first aid measures		
First-aid measures general	: If you feel unwell, seek medical advice (show the label where possible).	
First-aid measures after inhalation	: IF INHALED: remove victim to fresh air and keep at rest in a position comforta Seek medical advice (show the label where possible).	ble for breathing.
First-aid measures after skin contact	: IF ON SKIN: Wash with plenty of soap and water. Seek medical advice (show possible).	the label where
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact and easy to do. Continue rinsing. Seek medical advice (show the label where	
First-aid measures after ingestion	: IF SWALLOWED: rinse mouth. Do NOT induce vomiting. Seek medical advice where possible).	e (show the label
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4.2. Most important symptoms and effects	(acute and delayed)		
	At high concentrations, the vapours can be irritating to the respiratory system.		
Symptoms/effects after skin contact : Repeated exposure may cause skin dryness or cracking. irritation (itching, redness, blistering			
Symptoms/effects after eye contact :	Eye irritation.		
Symptoms/effects after ingestion :	Possible irritation of mucous membranes and digestive tract, nausea, vomiting.		
4.3. Immediate medical attention and spec	ial treatment, if necessary		
No additional information available			
SECTION 5: Fire-fighting measures			
5.1. Suitable (and unsuitable) extinguishin	a modia		
	Water spray. Foam. Dry powder. Carbon dioxide.		
Unsuitable extinguishing media :	Strong water jet.		
5.2. Specific hazards arising from the cher	nical		
Fire hazard :	On burning: release of harmful/irritant gases/vapours. Carbon oxides (CO, CO2).		
Reactivity :	Stable at ambient temperature and under normal conditions of use.		
5.3. Special protective equipment and pred	cautions for fire-fighters		
	Protective equipment.		
SECTION 6: Accidental release measu	ires		
6.1. Personal precautions, protective equi	oment and emergency procedures		
General measures :	Contain any spills with dikes or absorbents to prevent migration and entry into sewers or		
	streams.		
6.1.1. For non-emergency personnel			
0 71	See Headings 7 and 8.		
	-		
Emergency procedures :	For a large spillage, contain the spillage by bunding.		
6.1.2. For emergency responders			
Protective equipment :	See Headings 7 and 8.		
Emergency procedures :	For a large spillage, contain the spillage by bunding.		
6.2. Environmental precautions			
Contain any spills with dikes or absorbents to preve	ant migration and ontry into sources or streams		
	- · ·		
6.3. Methods and material for containment	and cleaning up		
Methods for cleaning up :	Soak up with inert absorbent material (for example sand, sawdust, a universal binder, silica gel).		
6.4. Reference to other sections			
No additional information available			
SECTION 7: Handling and storage			
7.1. Precautions for safe handling			
•	Stable at ambient temperature and under normal conditions of use		
•	Stable at ambient temperature and under normal conditions of use.		
Precautions for safe handling :	Wear suitable protective clothing. Personal protective equipment. When using do not eat, drink or smoke. Always wash your hands immediately after handling this product, and once again before leaving the workplace. Avoid spilling the product, as this might cause falls.		
Hygiene measures :	When using do not eat or drink. Always wash your hands immediately after handling this product, and once again before leaving the workplace. Wash contaminated clothing before reuse.		
7.2. Conditions for safe storage, including	any incompatibilities		
Storage conditions :	Store in dry, cool, well-ventilated area.		
Special rules on packaging :	Store in original container. Keep container closed when not in use.		
<b>SECTION 8: Exposure controls/persor</b>	nal protection		
8.1. Control parameters			
Naphtalenesulfonic acid, dinonyl-, barium salt (2:1) (25619-56-1)			
Not applicable			

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## 1-decene tetramer, mixed with 1-decene trimer, hydrogenated (68649-12-7)

Not applicable

## 8.2. Appropriate engineering controls

Environmental exposure controls

: Do not flush into surface water or sewer system.

## 8.3. Individual protection measures/Personal protective equipment

### Personal protective equipment:

Gloves. Safety glasses. Protective clothing.

### Hand protection:

Chemical resistant gloves (according to European standard NF EN 374 or equivalent)

### Eye protection:

Safety glasses with side shields

## Skin and body protection:

Wear suitable protective clothing

### Respiratory protection:

No personal breathing protective equipment is normally required



## SECTION 9: Physical and chemical properties

9.1. Information on basic physical and	d chemical properties
Physical state	: Liquid
Colour	: Colourless.
Odour	: Odourless.
Odour threshold	: No data available
рН	: No data available
Melting point	: -66 °C
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 217 °C
Relative evaporation rate (butylacetate=1)	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Density	: 0.948 kg/l @20°C
Solubility	: insoluble in water.
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: 12.2 mm²/s @40°C
Viscosity, dynamic	: No data available
Explosive limits	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available

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0.2 Other information				
0.2. Other information				
No additional information available				
SECTION 10: Stability and reactivity				
10.1. Reactivity				
Stable at ambient temperature and under normal of	conditions of use.			
10.2. Chemical stability				
No additional information available				
10.3. Possibility of hazardous reactions				
No additional information available				
10.4. Conditions to avoid				
Elevated temperature.				
10.5. Incompatible materials				
Strong oxidizing agents.				
10.6. Hazardous decomposition products				
No hazardous decomposition products known at re	pom temperature.			
SECTION 11: Toxicological information	n			
11.1. Information on toxicological effects				
Ŭ	: Not classified			
,				
Naphtalenesulfonic acid, dinonyl-, barium sal				
LD50 oral rat	1750 mg/kg			
LD50 dermal rabbit	10000 mg/kg			
ATE US (oral) ATE US (dust,mist)	500 mg/kg bodyweight 1.5 mg/l/4h			
1-decene tetramer,mixed with 1-decene trime				
ATE US (oral)	500 mg/kg bodyweight			
ATE US (gases)	4500 ppmv/4h			
ATE US (vapours)	11 mg/l/4h			
ATE US (dust,mist) Skin corrosion/irritation	1.5 mg/l/4h : Not classified			
Serious eye damage/irritation	: Not classified			
Respiratory or skin sensitisation	: Not classified			
Germ cell mutagenicity	: Not classified			
Carcinogenicity	: Not classified			
Reproductive toxicity	: Not classified			
Specific target organ toxicity (single exposure)	: Not classified			
Specific target organ toxicity (repeated exposure)	: Not classified			
Aspiration hazard	: Not classified			
Symptoms/effects after inhalation	: At high concentrations, the vapours can be irritating to the respiratory system.			
Symptoms/effects after skin contact	: Repeated exposure may cause skin dryness or cracking. irritation (itching, redness, blistering).			
Symptoms/effects after eye contact	: Eye irritation.			
Symptoms/effects after ingestion	<ul> <li>Possible irritation of mucous membranes and digestive tract, nausea, vomiting.</li> </ul>			
<b>SECTION 12: Ecological information</b>				

12.1.	Toxicity	
No add	itional information availabl	le

12.2.	Persistence and	degradability

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12.3.	Bioaccumulative potential	
No additi	onal information available	
12.4.	Mobility in soil	
No additi	onal information available	
12.5.	Other adverse effects	
	the global warming comment	<ul><li>No known effects from this product.</li><li>No known effects from this product.</li></ul>

SECTION 13: Disposal considera	tions
13.1. Disposal methods	
Waste treatment methods	: Collect all waste in suitable and labelled containers and dispose according to local legislation.
<b>SECTION 14: Transport informat</b>	ion
Department of Transportation (DOT)	
In accordance with DOT	
Not regulated	

## Transport by sea

Not regulated

### Air transport

Not regulated

SECTION 15: Regulatory information		
SARA Section 311/312 Hazard Classes Not applicable		

#### **15.2. International regulations**

#### CANADA

No additional information available

## **EU-Regulations**

No additional information available

#### **National regulations**

#### NYCOLUBE 11 B

All chemical substances in this product are listed in the EPA (Environment Protection Agency) TSCA (Toxic Substances Control Act) Inventory

## 15.3. US State regulations

Massachussetts	: none of the components are listed
New York	: none of the components are listed
New Jersey	: none of the components are listed
Pennsylvania	: none of the components are listed

California Prop. 65 : no products were found

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## **SECTION 16: Other information**

Revision date

: 09/04/2017

## Full text of H-statements:

Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4
Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Asp. Tox. 1	Aspiration hazard, Category 1
Skin Irrit. 2	Skin corrosion/irritation, Category 2
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H332	Harmful if inhaled
	Acute Tox. 4 (Inhalation) Acute Tox. 4 (Inhalation:dust,mist) Acute Tox. 4 (Oral) Asp. Tox. 1 Skin Irrit. 2 H302 H304 H315

#### SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product