



Version 2.0	Revision Date: 09/06/2018		DS Number: 00000001118	Date of last issue: 05/06/2018 Date of first issue: 10/20/2017		
SECTION	1. IDENTIFICATION					
Produ	Product name		: TRILOGY 1- COMPOUND 4/1 GA			
Produ	uct code	:	CBOOB065103			
Manu	ufacturer or supplier's	deta	ails			
Comp	Company name of supplier		Niteo Products, L	LC		
Addre	Address		Dallas TX 75225			
Emai	l Address	:	EHS@niteoprodu	icts.com		
Telep	bhone	:	1-844-696-4836			
Emer ber	Emergency telephone num- ber		1-800-424-9300 /	1-703-741-5970		
Recommended use of the c		hen	nical and restriction	ons on use		
Reco	mmended use	:	POLISH			
Restr	Restrictions on use		Use only outdoors	s or in a well-ventilated area.		

# SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accord Flammable liquids	GHS classification in accordance with 29 CFR 1910.1200 Flammable liquids : Category 4				
Specific target organ toxicity - single exposure	:	Category 3 (Central nervous system)			
GHS label elements Hazard pictograms	:				
Signal word	:	Warning			
Hazard statements	:	Combustible liquid. May cause drowsiness or dizziness.			
Precautionary statements	:	Prevention: Keep away from heat/sparks/open flames/hot surfaces. No smoking. Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Use only outdoors or in a well-ventilated area.			



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		Wear protective	e gloves/ eye protection/ face protection.

#### **Response:**

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell. In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

#### Storage:

Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep cool. Store locked up.

#### Disposal:

Dispose of contents/ container to an approved waste disposal plant.

#### Other hazards

None known.

# SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

#### Hazardous components

CAS-No.	Concentration (% w/w)
64742-96-7	>= 20 - < 30
7631-86-9	>= 1 - < 5
127087-87-0	>= 1 - < 5
	64742-96-7 7631-86-9

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

# SECTION 4. FIRST AID MEASURES

General advice	Move out of dangerous area. Show this safety data sheet to the doctor in attendance. Do not leave the victim unattended.
If inhaled	Move to fresh air. Consult a physician after significant exposure. If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact	If on clothes, remove clothes. Remove contaminated clothing. If irritation develops, get med- ical attention. If on skin, rinse well with water. Wash contaminated clothing before re-use. If skin irritation persists, call a physician.
In case of eye contact	Flush eyes with water as a precaution. Remove contact lenses. Protect unharmed eye.



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				Keep eye wide op	en while rinsing.	
I	If swallowed		:	Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.		
a	Most important symptoms and effects, both acute and delayed		:	May cause drowsiness or dizziness.		
SECT	TION 5.	FIREFIGHTING MEA	SU	RES		
S	Suitable	extinguishing media	:	Water spray Carbon dioxide (C	:02)	
	Unsuita media	ble extinguishing	:	: High volume water jet		
	Specific fighting	hazards during fire-	: If product is heated above its flash point it will product sufficient to support combustion. Vapors are heavier and may travel along the ground and be ignited by he lights, other flames and ignition sources at locations point of release.		ort combustion. Vapors are heavier than air ong the ground and be ignited by heat, pilot	
	Hazardo ucts	ous combustion prod-	:	: Carbon oxides		
	Specific ods	extinguishing meth-	:	: Product is compatible with standard fire-fighting agents.		
F	Further	information	:	: Use extinguishing measures that are appropriate to local ci cumstances and the surrounding environment. Use a water spray to cool fully closed containers.		
	Special for firefi	protective equipment ghters	:	: In the event of fire, wear self-contained breathing apparatus		

# SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Use personal protective equipment. Remove all sources of ignition. Avoid breathing dust. Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed.
Environmental precautions	:	Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
Methods and materials for containment and cleaning up	:	Contain spillage, and then collect with non-combustible ab- sorbent material, (e.g. sand, earth, diatomaceous earth, ver- miculite) and place in container for disposal according to local / national regulations (see section 13). Keep in suitable, closed containers for disposal.



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# SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Electrically bond and ground all containers, personnel and equipment before transfer or use of material. Special precau- tions may be necessary to dissipate static electricity for non- conductive containers. Use proper bonding and grounding during product transfer as described in National Fire Protec- tion Association document NFPA 77. Keep away from open flames, hot surfaces and sources of ignition. Do not spray on a naked flame or any incandescent material.
Advice on safe handling	:	Avoid formation of aerosol. Provide sufficient air exchange and/or exhaust in work rooms. Do not breathe vapours/dust. Do not smoke. Avoid contact with skin and eyes. Dispose of rinse water in accordance with local and national regulations. Container hazardous when empty. Smoking, eating and drinking should be prohibited in the ap- plication area. For personal protection see section 8.
Conditions for safe storage	:	Keep container tightly closed in a dry and well-ventilated place. Observe label precautions. No smoking.
Further information on stor- age stability	:	No decomposition if stored and applied as directed.

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
silicon dioxide (Amorphous)	7631-86-9	TWA (Dust)	20 Million parti- cles per cubic foot (Silica)	OSHA Z-3
		TWA (Dust)	80 mg/m3 / %SiO2 (Silica)	OSHA Z-3
		TWA	6 mg/m3 (Silica)	NIOSH REL

# Hazardous components without workplace control parameters

Components	CAS-No.
Naphtha (petroleum)	64742-96-7
4-Nonylphenol branched, eth-	127087-87-0
oxylated	

**Engineering measures** 

: Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below exposure guidelines (if



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			applicable) or below levels that cause known, suspected or apparent adverse effects.	
Pers	onal protective equipr	ment		
Res	Respiratory protection		In the case of vap proved filter.	pour formation use a respirator with an ap-
Han	d protection			
R	Remarks		Wear resistant gloves (consult your safety equipment suppli- er). The suitability for a specific workplace should be dis- cussed with the producers of the protective gloves.	
Eye	Eye protection		Not required under normal conditions of use. Wear splash- proof safety goggles if material could be misted or splashed into eyes.	
Skin	and body protection	:	<ul> <li>Choose body protection according to the amount a centration of the dangerous substance at the work Wear as appropriate: Impervious clothing Safety shoes</li> </ul>	
Hygiene measures		:	Handle in accorda practice. When using do no When using do no	

# SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	Liquid, cream
Colour	:	off-white
Odour	:	like fruit
рН	:	8 - 9
Melting point/range	:	Not applicable
Boiling point/boiling range	:	100 °C
Flash point	:	> 60 - 93 °C
Evaporation rate	:	not determined
Upper explosion limit / Upper flammability limit	:	not determined
Lower explosion limit / Lower flammability limit	:	not determined
Vapour pressure	:	not determined



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	Density	1	:	1.22 g/cm3 (25 °	C)	
	Solubili Wat	ity(ies) er solubility	:	: completely miscible		
	Viscosi Visc	ty cosity, kinematic	:	: estimated > 20.5 mm2/s (40 °C)		
SEC	SECTION 10. STABILITY AND REACTIVITY					
	Reactiv	vity	:	No decompositio	n if stored and applied as directed.	
	Chemic	cal stability	:	No decompositio	n if stored and applied as directed.	
	Possibi tions	lity of hazardous reac-	:	•	n if stored and applied as directed. m explosive mixture with air.	
	Conditi	ons to avoid	:	Heat, flames and	sparks.	
	Incomp	atible materials	:	Strong oxidizing	agents	
	Hazard	ous decomposition	:	Carbon oxides		

# SECTION 11. TOXICOLOGICAL INFORMATION

products

Information on likely routes of exposure						
Inhalation Skin contact Eye contact Ingestion						
Acute toxicity						
Not classified based on availa	able	information.				
Product:						
Acute oral toxicity	:	Acute toxicity estimate: > 5,000 mg/kg Method: Calculation method				
Acute dermal toxicity	:	Acute toxicity estimate: > 5,000 mg/kg Method: Calculation method				
Components:						
Naphtha (petroleum):						
Acute oral toxicity	:	LD50 (Rat): > 2,001 mg/kg				
Acute dermal toxicity	:	LD50 (Rat): > 2,001 mg/kg				
silicon dioxide (Amorphous):						
Acute oral toxicity	:	LD50 (Rat): > 5,001 mg/kg				
Acute dermal toxicity	:	LD50 (Rabbit): > 5,001 mg/kg				





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4-Nor	nylphenol branched,	ethoxylated:	
Acute	oral toxicity	: LD50 (Rat): 1,4	410 mg/kg
Acute	e dermal toxicity	: LD50 (Rabbit):	> 501 mg/kg
-	corrosion/irritation	ailable information.	
<u>Produ</u> Rema	<mark>uct:</mark> arks: May irritate skin.		
<u>Com</u>	oonents:		
Naph	tha (petroleum):		
	ssment: Irritating to sk arks: slight irritation	in.	
silico	n dioxide (Amorpho	us):	
Asses	ssment: Irritating to sk	in.	
	us eye damage/eye i		
	assified based on ava	anable information.	
<u>Produ</u> Rema		use irritation to the eye	s, respiratory system and the skin.
Com	<u>oonents:</u>		
Naph	tha (petroleum):		
•	ssment: No eye irritatio	on	
silico	n dioxide (Amorpho	us):	
Asses	ssment: Irritating to ey	es.	
	nylphenol branched,	•	
Asses	ssment: Irritating to ey	es.	
Resp	iratory or skin sensi	tisation	
Skin	sensitisation		
Not cl	assified based on ava	ailable information.	
-	iratory sensitisation		
	assified based on ava	ailable information.	
<u>Comp</u>	<u>oonents:</u>		
-	<b>tha (petroleum):</b> sure routes: Dermal		



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	rm cell mutagenicity classified based on availa	ble information.	
Ca	cinogenicity		
Not IAI	classified based on availa RC	No component of thi	is product present at levels greater than or ntified as probable, possible or confirmed by IARC.
05	SHA	•	is product present at levels greater than or OSHA's list of regulated carcinogens.
NT	Ρ	•	is product present at levels greater than or ntified as a known or anticipated carcinogen

#### **Reproductive toxicity**

Not classified based on available information.

#### STOT - single exposure

May cause drowsiness or dizziness.

#### **Components:**

#### Naphtha (petroleum):

Exposure routes: Inhalation Target Organs: Central nervous system Assessment: May cause drowsiness or dizziness.

## STOT - repeated exposure

Not classified based on available information.

# Aspiration toxicity

Not classified based on available information.

#### **Components:**

# Naphtha (petroleum):

May be fatal if swallowed and enters airways.

#### Further information

#### Product:

Remarks: Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

# **SECTION 12. ECOLOGICAL INFORMATION**

# SECTION 13. DISPOSAL CONSIDERATIONS

#### **Disposal methods**

Waste from residues

: Dispose of in accordance with all applicable local, state and



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Contar	ninated packaging	federal regulatior : Empty remaining Dispose of as un Do not re-use em Do not burn, or u	contents. used product.

# **SECTION 14. TRANSPORT INFORMATION**

Dangerous goods descriptions (if indicated below) may not reflect quantity, end-use, or region-specific exceptions that can be applied. Consult shipping documents for descriptions that are specific to the shipment.

# **International Regulations**

IATA-DGR Not regulated as a dangerous good

IMDG-Code Not regulated as a dangerous good

# Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

#### **National Regulations**

**49 CFR** Not regulated as a dangerous good

**49 CFR** Not regulated as a dangerous good

# **SECTION 15. REGULATORY INFORMATION**

# EPCRA - Emergency Planning and Community Right-to-Know Act

# **CERCLA Reportable Quantity**

This material does not contain any components with a CERCLA RQ.

## SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

# SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards	:	Flammable (gases, aerosols, liquids, or solids) Specific target organ toxicity (single or repeated exposure)
SARA 313	:	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

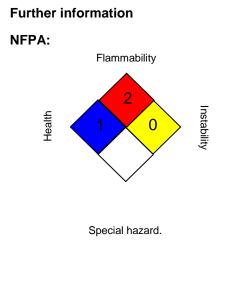


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# California Prop. 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

# SECTION 16. OTHER INFORMATION



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The information provided in this Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

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