

Version 2.0	Revision Date: 09/06/2018		DS Number: 0000000698	Date of last issue: 05/02/2018 Date of first issue: 05/23/2016			
SECTIO	SECTION 1. IDENTIFICATION						
Pro	duct name	:	: CRYSTAL SHINE 4/1 GA				
Pro	duct code	:	CBOOA022-03	CBOOA022-03			
Manufacturer or supplier's o							
Company name of supplier		:	Niteo Products, LLC				
Address		:	Dallas TX 75225				
Email Address		:	EHS@niteoproducts.com				
Tele	Telephone		1-844-696-4836				
Emergency telephone num- ber		:	1-800-424-9300 / 1-703-741-5970				
Rec	commended use of the c	hen	nical and restriction	ons on use			
Rec	commended use	:	POLISH				
Res	Restrictions on use		Use only outdoors	s or in a well-ventilated area.			

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with 29 CFR 1910.1200Flammable liquids: Category 3				
Skin sensitisation	:	Category 1		
Reproductive toxicity	:	Category 2		
GHS label elements Hazard pictograms	:			
Signal word	:	Warning		
Hazard statements	:	Flammable liquid and vapour. May cause an allergic skin reaction. Suspected of damaging fertility.		
Precautionary statements	:	Prevention:		



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		Do not handl understood. Keep away fr smoking. Keep contain Ground/bond Use explosio Use only non Take precaut Avoid breath Contaminate workplace.	om heat/sparks/ er tightly closed container and r n-proof electrica -sparking tools. ionary measure ng dust/ fume/ g d work clothing s	precautions have been read and open flames/hot surfaces. No
		clothing. Rins IF exposed o If skin irritatic Wash contan	se skin with wate r concerned: Ge on or rash occurs hinated clothing e: Use dry sand,	t medical advice/ attention. B: Get medical advice/ attention.
		Storage: Store in a we Store locked	ll-ventilated plac	ce. Keep cool.
		Disposal:	чр.	
		-	ontents/ containe	er to an approved waste disposal
0 (h				
	r hazards			
None	known.			
CTION	3. COMPOSITION/INF	ORMATION ON IN	IGREDIENTS	
Subst	ance / Mixture	: Mixture		
Haza	rdous components			
Chem	nical name	CA	S-No.	Concentration (% w/w)
Miner	al Spirits Odorless	80	52-41-3	>= 10 - < 20
	nethylcyclotetrasiloxane		6-67-2	<u></u>

Chemical name	CAS-NO.	Concentration (% w/w)
Mineral Spirits Odorless	8052-41-3	>= 10 - < 20
Octamethylcyclotetrasiloxane	556-67-2	>= 1 - < 5
Siloxanes and Silicones, di-Me, [[[3-[(2-	67923-07-3	>= 1 - < 5
ami-		
noethyl)amino]propyl]silylidyne]tris(oxy)]tris-		
, methoxy-terminated		
1,2-Benzisothiazol-3(2H)-one	2634-33-5	>= 0.05 - < 0.1

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

SECTION 4. FIRST AID MEASURES



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General advice		Show this safe	Move out of dangerous area. Show this safety data sheet to the doctor in attendance. Do not leave the victim unattended.		
If inhaled		advice.	If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.		
In o	case of skin contact	Remove conta ical attention. If on skin, rins Wash contam	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 o	case of eye contact	Remove conta Protect unhar			
lf s	wallowed	Never give an	al attention. ilk or alcoholic beverages. ything by mouth to an unconscious person. persist, call a physician.		
and	st important symptoms d effects, both acute and ayed	: May cause an allergic skin reaction. Suspected of damaging fertility.			

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Water spray Carbon dioxide (CO2) Dry chemical Alcohol-resistant foam	
Unsuitable extinguishing media	:	High volume water jet	
Specific hazards during fire- fighting	:	Do not allow run-off from fire fighting to enter drains or water courses.	
Hazardous combustion prod- ucts	:	Carbon oxides Silicon oxides	
Specific extinguishing meth- ods	:	Product is compatible with standard fire-fighting agents.	
Further information	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. Use a water spray to cool fully closed containers.	



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Special protective equipment : In the event of fire, wear self-contained breathing apparatus. for firefighters

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. Beware of vapours accumulating to form explosive concentra- tions. Vapours can accumulate in low areas. Evacuate personnel to safe areas. 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. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system. 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).

SECTION 7. HANDLING AND STORAGE

Advice on protection against : fire and explosion	Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). 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. Use only explosion-proof equipment. Do not spray on a naked flame or any incandescent material.
Advice on safe handling :	Open drum carefully as content may be under pressure. Avoid formation of aerosol. Provide sufficient air exchange and/or exhaust in work rooms. Do not breathe vapours/dust. Do not smoke. Take precautionary measures against static discharges. Avoid contact with skin and eyes. Persons susceptible to skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Dispose of rinse water in accordance with local and national regulations.



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		Smoking, eatin plication area. For personal p	ardous when empty. g and drinking should be prohibited in the ap- rotection see section 8.	
Conditions for safe storage		 Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed a kept upright to prevent leakage. Observe label precautions. No smoking. 		
	ner information on stor- stability	: No decomposit	ion 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
Mineral Spirits Odorless	8052-41-3	TWA	100 ppm	ACGIH
		TWA	350 mg/m3	NIOSH REL
		С	1,800 mg/m3	NIOSH REL
		TWA	500 ppm 2,900 mg/m3	OSHA Z-1
		TWA	100 ppm 525 mg/m3	OSHA P0
Octamethylcyclotetrasiloxane	556-67-2	TWA	10 ppm	US WEEL

Hazardous components without workplace control parameters

2

CAS-No.
67923-07-3
2634-33-5

Engineering measures

Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below exposure guidelines (if applicable) or below levels that cause known, suspected or apparent adverse effects.

Personal protective equipment

Hand protection

Remarks

: Wear resistant gloves (consult your safety equipment supplier). The suitability for a specific workplace should be discussed with the producers of the protective gloves. Discard gloves that show tears, pinholes, or signs of wear.



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Eye p	rotection		nder normal conditions of use. Wear splash- ggles if material could be misted or splashed
Skin a	nd body protection		hing
Hygie	ne measures	practice. When using do	rdance with good industrial hygiene and safety not smoke. not eat or drink.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	pink
Odour	:	solvent-like
рН	:	No data available
Melting point/freezing point	:	0°C
Boiling point/boiling range	:	> 150 °F (1013.25 hPa)
Flash point	:	56 °C The value is calculated
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available
Flammability (solid, gas) Self-ignition	:	No data available > 228.9 °C
	:	> 228.9 °C
Self-ignition Upper explosion limit / Upper	:	> 228.9 °C 5 %(V) The value is calculated
Self-ignition Upper explosion limit / Upper flammability limit Lower explosion limit / Lower	:	> 228.9 °C 5 %(V) The value is calculated 0.7 %(V) The value is calculated
Self-ignition Upper explosion limit / Upper flammability limit Lower explosion limit / Lower flammability limit	:	> 228.9 °C 5 %(V) The value is calculated 0.7 %(V) The value is calculated 23.33 hPa (20 °C)



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W	ater solubility	: soluble		
Partition coefficient: n- octanol/water		: No data avail	able	
Visco Vi	sity scosity, dynamic	: No data avail	able	
Vi	scosity, kinematic	: > 10000 mm2	2/s (40 °C)	
Oxidi	zing properties	: No data avail	able	

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No dangerous reaction known under conditions of normal use.
		No decomposition if stored and applied as directed.
Chemical stability	:	Stable under normal conditions.
		No decomposition if stored and applied as directed.
Possibility of hazardous reac- tions	:	No decomposition if stored and applied as directed. Vapours may form explosive mixture with air.
Conditions to avoid	:	Heat, flames and sparks.
Incompatible materials	:	Strong oxidizing agents
Hazardous decomposition products	:	Carbon oxides Silicon oxides

SECTION 11. TOXICOLOGICAL INFORMATION

Inhalation Skin contact Eye contact Ingestion

Acute toxicity

Not classified based on available 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:

Mineral Spirits Odorless:



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	Acute c	oral toxicity	:	LD50 (Rat): > 5,0	00 mg/kg
	Acute c	lermal toxicity	:	LD50 (Rabbit): > 3	3,000 mg/kg
	Octam	ethylcyclotetrasiloxa	ne:		
	Acute c	oral toxicity	:	LD50 (Rat): > 4,80	00 mg/kg
	Acute i	nhalation toxicity	:	LC50 (Rat): 36 m Exposure time: 4 Test atmosphere:	ĥ
	Acute c	lermal toxicity	:	LD50 (Rabbit): > 2 Assessment: No a dermal toxicity tes	adverse effect has been observed in acute
	1,2-Bei	nzisothiazol-3(2H)-on	e:		
	Acute c	oral toxicity	:	LD50 (Rat, male):	670 mg/kg
				LD50 (Rat, female	e): 784 mg/kg
	Acute c	lermal toxicity	:	LD50 (Rat): > 5,00	00 mg/kg

Skin corrosion/irritation

Not classified based on available information.

Product:

Result: Repeated exposure may cause skin dryness or cracking.

Remarks: May irritate skin.

Components:

Mineral Spirits Odorless:

Result: Mild skin irritation

Octamethylcyclotetrasiloxane:

Species: Rabbit Result: No skin irritation

Siloxanes and Silicones, di-Me, [[[3-[(2-aminoethyl)amino]propyl]silylidyne]tris(oxy)]tris-, methoxy-terminated:

Assessment: No skin irritation Result: No skin irritation

1,2-Benzisothiazol-3(2H)-one:

Result: Irritating to skin.

Serious eye damage/eye irritation

Not classified based on available information.



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Product:

Remarks: Vapours may cause irritation to the eyes, respiratory system and the skin.

Components:

Mineral Spirits Odorless:

Result: Possibly irritating to eyes

Octamethylcyclotetrasiloxane:

Species: Rabbit Result: Possibly irritating to eyes

Siloxanes and Silicones, di-Me, [[[3-[(2-aminoethyl)amino]propyl]silylidyne]tris(oxy)]tris-, methoxy-terminated:

Result: Irritating to eyes.

1,2-Benzisothiazol-3(2H)-one:

Result: Irreversible effects on the eye

Respiratory or skin sensitisation

Skin sensitisation

May cause an allergic skin reaction.

Respiratory sensitisation

Not classified based on available information.

Product:

Assessment: May cause sensitisation by skin contact.

Remarks: May cause allergic skin reaction.

Components:

Octamethylcyclotetrasiloxane:

Test Type: Maximisation Test Species: Guinea pig Assessment: Does not cause skin sensitisation. Method: OECD Test Guideline 406

1,2-Benzisothiazol-3(2H)-one:

Assessment: May cause sensitisation by skin contact.

Germ cell mutagenicity

Not classified based on available information.

Components:

Octamethylcyclotetrasiloxane:

Genotoxicity in vitro : Test Type: Ames test



rsion)	Revision Date: 09/06/2018	SDS Number: 60000000698	Date of last issue: 05/02/2018 Date of first issue: 05/23/2016		
			almonella typhimurium ration: with and without metabolic activation re		
Carci	nogenicity				
Not cl IARC	assified based on av	No component of	this product present at levels greater than or dentified as probable, possible or confirmed n by IARC.		
OSH	HA No component of this product present at levels greater that equal to 0.1% is on OSHA's list of regulated carcinogens.				
NTP			No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinoge		
•	oductive toxicity ected of damaging fe	rtility.			
•		•			
Com	oonents:				
	<u>oonents:</u> nethylcyclotetrasilc	oxane:			
Octar	methylcyclotetrasilc	: Some evidence	e of adverse effects on sexual function and on animal experiments.		
Octar Repro sessn	methylcyclotetrasilc	: Some evidence fertility, based			
Octar Repro sessn STOT Not cl STOT	methylcyclotetrasilc oductive toxicity - As- nent - single exposure	: Some evidence fertility, based railable information. re			
Octar Repro sessn STOT Not cl STOT Not cl Aspir	methylcyclotetrasilc oductive toxicity - As- nent - single exposure assified based on av - repeated exposu assified based on av	: Some evidence fertility, based railable information. re railable information.			
Octar Repro sessn STOT Not cl STOT Not cl Aspir Not cl	methylcyclotetrasilc oductive toxicity - As- nent - single exposure assified based on av - repeated exposure assified based on av ration toxicity	: Some evidence fertility, based railable information. re railable information.			
Octar Reprosessor STOT Not cl STOT Not cl Aspir Not cl Produ	methylcyclotetrasilc oductive toxicity - As- nent - single exposure assified based on av - repeated exposure assified based on av ration toxicity	: Some evidence fertility, based railable information. re railable information.			
Octar Reprosessor STOT Not cl STOT Not cl Aspir Not cl <u>Produ</u> No as	methylcyclotetrasilc oductive toxicity - As- nent - single exposure lassified based on av - repeated exposure lassified based on av ration toxicity lassified based on av uct:	: Some evidence fertility, based railable information. re railable information.			
Octar Repro- sessn STOT Not cl Aspir Not cl <u>Produ</u> No as <u>Comp</u>	methylcyclotetrasilco oductive toxicity - As- nent - single exposure assified based on av - repeated exposur assified based on av ration toxicity assified based on av uct: piration toxicity class	: Some evidence fertility, based railable information. re railable information.			
Octar Reprosessor STOT Not cl STOT Not cl Aspir Not cl Produ No as <u>Comp</u>	methylcyclotetrasilc oductive toxicity - As- nent - single exposure lassified based on av - repeated exposure lassified based on av ration toxicity lassified based on av uct:	: Some evidence fertility, based railable information. re railable information. railable information.			
Octar Reprosessor STOT Not cl STOT Not cl Aspir Not cl Produ No as <u>Comp</u> Miner May b	methylcyclotetrasilc oductive toxicity - As- nent - single exposure assified based on av - repeated exposur assified based on av ration toxicity assified based on av uct: piration toxicity class conents: ral Spirits Odorless	: Some evidence fertility, based railable information. re railable information. railable information.			
Octar Reprosessor STOT Not cl STOT Not cl Aspir Not cl Produ No as <u>Comp</u> Miner May b	methylcyclotetrasilc oductive toxicity - As- nent - single exposure assified based on av - repeated exposur assified based on av ration toxicity assified based on av uct: piration toxicity class conents: ral Spirits Odorless be fatal if swallowed a er information	: Some evidence fertility, based railable information. re railable information. railable information.			

SECTION 12. ECOLOGICAL INFORMATION



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SECTION 13. DISPOSAL CONSIDERATIONS

Disposal	methods
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Waste from residues	:	Dispose of in accordance with all applicable local, state and federal regulations.
Contaminated packaging	:	Empty remaining contents. Dispose of as unused product. Do not re-use empty containers. Do not burn, or use a cutting torch on, the empty drum.

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 UN/ID No.	:	UN 1993
Proper shipping name	:	Flammable liquid, n.o.s. (ALIPHATIC PETROLEUM DISTILLATES)
Class	:	3
Packing group	:	III
Labels	:	3
Packing instruction (cargo aircraft)	:	366
Packing instruction (passenger aircraft)	:	355
IMDG-Code		
UN number	:	UN 1993
Proper shipping name	:	FLAMMABLE LIQUID, N.O.S. (ALIPHATIC PETROLEUM DISTILLATES)
Class	:	3
Packing group	:	III
Labels	:	3
EmS Code	:	F-E, <u>S-E</u>
Marine pollutant	:	no

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		
UN/ID/NA number	:	UN 1993
Proper shipping name	:	Flammable liquids, n.o.s. (ALIPHATIC PETROLEUM DISTILLATES)
Class	:	3
Packing group	:	III
Labels	:	3
ERG Code	:	128



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Marin	ne pollutant	: no	

SECTION 15. REGULATORY INFORMATION

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

CERCLA Reportable Quantity

Calculated product RQ	Component RQ	CAS-No.	Components
(lbs)	(lbs)		
*	1000	7664-93-9	Sulfuric Acid
_			Sulfuric Acid

*: Calculated RQ exceeds reasonably attainable upper limit.

SARA 304 Extremely Hazardous Substances Reportable Quantity

Calculated product RQ
(lbs)
*

*: Calculated RQ exceeds reasonably attainable upper limit.

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) Respiratory or skin sensitisation Reproductive toxicity
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.

California Prop. 65

WARNING: This product can expose you to chemicals including Quartz, Sulfuric Acid, which is/are known to the State of California to cause cancer, and Methanol, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

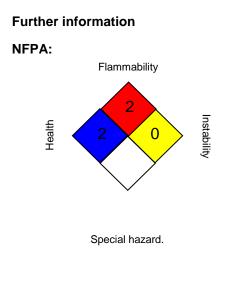
SAFETY DATA SHEET



Car Brite[™] CRYSTAL SHINE[™] High Gloss -Oxidation & Swirl Mark Remover

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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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