

Version 3.0	Revision Date: 09/06/2018		DS Number: 00000000169	Date of last issue: 05/05/2018 Date of first issue: 05/23/2016
SECTIC	N 1. IDENTIFICATION			
Pro	duct name	:	SEE SPOT GO A	ERO CARPET CLNR 18 FOZ UN
Pro	duct code	:	CBO1E019-18	
	nufacturer or supplier's mpany name of supplier			LC
Ado	dress	:	Dallas TX 75225	
Em	ail Address	:	EHS@niteoprodu	icts.com
Tel	ephone	:	1-844-696-4836	
Em ber	ergency telephone num-	:	1-800-424-9300 /	1-703-741-5970
Re	commended use of the c	hen	nical and restriction	ons on use
Re	commended use	:	CLEANER	
Re	strictions on use	:	Use only outdoor	s or in a well-ventilated area.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with 29 CFR 1910.1200Flammable aerosols: Category 1					
Eye irritation	:	Category 2A			
Skin sensitisation	:	Category 1			
GHS label elements Hazard pictograms	:				
Signal word	:	Danger			
Hazard statements	:	Extremely flammable aerosol. May cause an allergic skin reaction. Causes serious eye irritation.			
Precautionary statements	:	Prevention:			



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		smoking. Do not spray of Pressurized co Avoid breathing Wash skin thor Contaminated workplace.	m heat/sparks/open flames/hot surfaces. No n an open flame or other ignition source. ntainer: Do not pierce or burn, even after use. g dust/ fume/ gas/ mist/ vapours/ spray. oughly after handling. work clothing should not be allowed out of the e gloves/ eye protection/ face protection.
		IF IN EYES: Ri Remove contac rinsing. If skin irritation If eye irritation	/ash with plenty of soap and water. nse cautiously with water for several minutes. ct lenses, if present and easy to do. Continue or rash occurs: Get medical advice/ attention. persists: Get medical advice/ attention. nated clothing before reuse.
		Storage:	
		-	Inlight. Do not expose to temperatures exceeding
		Disposal:	
		Dispose of con plant.	tents/ container to an approved waste disposal
	r hazards known.	P	

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

:

Substance / Mixture : Mixture

Hazardous components

Chemical name	CAS-No.	Concentration (% w/w)
Butane	106-97-8	>= 2.5 - <= 10
Diethylene glycol monobutyl ether	112-34-5	>= 2.5 - <= 10
Ethylene glycol monobutyl ether	111-76-2	>= 2.5 - <= 10
Propane	74-98-6	>= 1 - <= 2.5
ORANGE OIL	8008-57-9	>= 0.01 - <= 0.1
CITRUS GRANDIS (GRAPEFRUIT) PEEL OIL	8016-20-4	>= 0.01 - <= 0.1
TERPENES AND TERPENOIDS, GRAPEFRUIT-OIL	68917-32-8	>= 0.01 - <= 0.1

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.



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lf ir	haled	If unconscio advice.	n, move person into fresh air. us, place in recovery position and seek medical s persist, call a physician.
In c	case of skin contact	ical attention	ntaminated clothing. If irritation develops, get med- n. nse well with water.
In c	case of eye contact	Remove con Protect unha Keep eye w	r flush eye(s) with plenty of water. htact lenses. armed eye. ide open while rinsing. on persists, consult a specialist.
lf s	wallowed	Never give a	milk or alcoholic beverages. anything by mouth to an unconscious person. persist, call a physician.
and	st important symptoms I effects, both acute and ayed	occur in end associated v may initiate material. May cause a	f high concentrations of this material, as could closed spaces or during deliberate abuse, may be with cardiac arrhythmias. Sympathomimetic drugs cardiac arrhythmias in persons exposed to this an allergic skin reaction. ous eye irritation.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Water spray Carbon dioxide (CO2) Dry chemical Alcohol-resistant foam
Unsuitable extinguishing media	:	High volume water jet
Hazardous combustion prod- ucts	:	Carbon 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. Use a water spray to cool fully closed containers.
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES



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tive eo	nal precautions, protec- quipment and emer- procedures	Remove all sour Ensure adequat Avoid breathing Beware of vapo tions. Vapours of Evacuate perso Persons not we	e ventilation.
Enviro	onmental precautions	Prevent product Do not flush into	leakage or spillage if safe to do so. from entering drains. o surface water or sanitary sewer system. ontaminates rivers and lakes or drains inform prities.

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). 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. 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. 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	:	BEWARE: Aerosol is pressurized. Keep away from direct sun exposure and temperatures over 50 °C. Do not open by force or throw into fire even after use. Do not spray on flames or red-hot objects. 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.



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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	
Butane	106-97-8	TWA	800 ppm 1,900 mg/m3	NIOSH REL	
		TWA	800 ppm 1,900 mg/m3	OSHA P0	
		STEL	1,000 ppm	ACGIH	
Diethylene glycol monobutyl ether	112-34-5	TWA (Inhal- able fraction and vapor)	10 ppm	ACGIH	
Ethylene glycol monobutyl ether	111-76-2	TWA	20 ppm	ACGIH	
		TWA	5 ppm 24 mg/m3	NIOSH REL	
		TWA	50 ppm 240 mg/m3	OSHA Z-1	
		TWA	25 ppm 120 mg/m3	OSHA P0	
Propane	74-98-6	TWA	1,000 ppm 1,800 mg/m3	NIOSH REL	
		TWA	1,000 ppm 1,800 mg/m3	OSHA Z-1	
		TWA	1,000 ppm 1,800 mg/m3	OSHA P0	

Hazardous components without workplace control parameters

Components	CAS-No.
ORANGE OIL	8008-57-9
CITRUS GRANDIS	8016-20-4
(GRAPEFRUIT) PEEL OIL	
TERPENES AND	68917-32-8
TERPENOIDS,	
GRAPEFRUIT-OIL	

Biological occupational exposure limits

Components	CAS-No.	Control parameters	Biological specimen	Sam- pling time	Permissible concentra- tion	Basis
Ethylene glycol mono- butyl ether	111-76-2	Butoxyace- tic acid (BAA)	Urine	End of shift (As soon as possible after exposure ceases)	200 mg/g Creatinine	ACGIH BEI

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



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			apparent adverse	effects.
	onal protective equipr protection	nent	:	
Re	emarks	:	er). The suitability cussed with the p	oves (consult your safety equipment suppli- y for a specific workplace should be dis- producers of the protective gloves. Discard tears, pinholes, or signs of wear.
Еуе р	protection	:		blash goggles when there is the potential for eyes to liquid, vapor or mist.
Skin	and body protection	:		ng
Hygie	ene measures	:	Handle in accord practice. When using do no When using do no	

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	aerosol
Odour	:	No data available
рН	:	No data available
	:	No data available
Boiling point/boiling range	:	estimated 114.5 °C
Flash point	:	-104 °C Value for Component
Evaporation rate	:	No data available
Flammability (solid, gas)	:	Extremely flammable aerosol.
Self-ignition	:	236.12 °C
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapour pressure	:	ca. 3,447 hPa



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		Value for Co	mponent		
Dens	ity	: estimated 0.9	956 g/cm3		
Solubility(ies) Water solubility Partition coefficient: n-					
octanol/water Viscosity Viscosity, dynamic		: No data avai	lable		
Vi	scosity, kinematic	: No data avai	lable		
Oxidizing properties		: No data avai	lable		

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No decomposition if stored and applied as directed.
Chemical stability	:	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. Exposure to sunlight.
Incompatible materials	:	Strong oxidizing agents
Hazardous decomposition products	:	Carbon oxides

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely	v routes of exposure
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Inhalation Eye contact Skin 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 inhalation toxicity	:	Acute toxicity estimate: 15 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: Calculation method



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Acute	dermal toxicity			estimate: > 5,000 mg/kg lation method	
Comp	oonents:				
Butan	ie:				
Acute	oral toxicity	: LD5	0 (Rat): >	5 g/kg	
Acute inhalation toxicity		Exp	: LC50 (Rat): 520400 ppm Exposure time: 2 h Test atmosphere: gas		
Acute	dermal toxicity	: LD5	0 (Rabbit)	> 3.16 g/kg	
Dieth	ylene glycol monob	utyl ether:			
Acute	oral toxicity	: LD5	0 (Rat): 3,	305 mg/kg	
Acute	dermal toxicity	: LD5	: LD50 (Rabbit): 2,734 mg/kg		
Ethyle	ene glycol monobut	yl ether:			
Acute	oral toxicity	: LD5	0 (Guinea	pig): 1,200 mg/kg	
Acute	inhalation toxicity	Exp Tes Ass	osure time t atmosphe	ere: dust/mist The component/mixture is moderately toxic af	
Acute	dermal toxicity	Ass	: LD50 (Guinea pig): > 2,000 mg/kg Assessment: The component/mixture is moderately toxic single contact with skin.		
ORAN	IGE OIL:				
Acute	oral toxicity	: LD5	0 (Rat): >	5 g/kg	
Acute	dermal toxicity	: LD5	0 (Rabbit)	> 5,000 mg/kg	
CITRU	JS GRANDIS (GRAF	EFRUIT) P	EEL OIL:		
Acute	oral toxicity	: LD5	0 (Rat): >	5,000 mg/kg	
Acute	dermal toxicity	: LD5	0 (Rabbit):	> 5,000 mg/kg	
	corrosion/irritation assified based on ava	ailable inforr	nation.		
<u>Produ</u>	<u>ıct:</u> t: No skin irritation				

Remarks: May cause skin irritation in susceptible persons.



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Components:

Butane: Result: Possibly irritating to skin

Diethylene glycol monobutyl ether:

Result: Possibly irritating to skin

Ethylene glycol monobutyl ether:

Result: Irritating to skin.

ORANGE OIL:

Result: Irritating to skin.

CITRUS GRANDIS (GRAPEFRUIT) PEEL OIL:

Result: Irritating to skin.

TERPENES AND TERPENOIDS, GRAPEFRUIT-OIL:

Result: Irritating to skin.

Serious eye damage/eye irritation

Causes serious eye irritation.

Product:

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

Components:

Butane: Result: Possibly irritating to eyes

Diethylene glycol monobutyl ether:

Result: Irritating to eyes.

Ethylene glycol monobutyl ether:

Result: Irritating to eyes. Assessment: Irritating to eyes.

ORANGE OIL:

Result: Possibly irritating to eyes

CITRUS GRANDIS (GRAPEFRUIT) PEEL OIL:

Result: No eye irritation Remarks: Information given is based on data obtained from similar substances.



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Respiratory or skin sensitisation

Skin sensitisation

May cause an allergic skin reaction.

Respiratory sensitisation

Not classified based on available information.

Product:

Remarks: May cause allergic skin reaction.

Components:

Diethylene glycol monobutyl ether:

Test Type: Maximisation Test Species: Guinea pig Result: Did not cause sensitisation on laboratory animals.

ORANGE OIL:

Assessment: May cause sensitisation by skin contact.

CITRUS GRANDIS (GRAPEFRUIT) PEEL OIL:

Species: Mouse Method: OECD Test Guideline 429 Result: May cause sensitisation by skin contact.

TERPENES AND TERPENOIDS, GRAPEFRUIT-OIL:

Result: May cause sensitisation by skin contact.

Germ cell mutagenicity

Not classified based on available information.

Components:

Diethylene glycol monobutyl ether:

Genotoxicity in vitro	:	Remarks: In vitro tests did not show mutagenic effects
Genotoxicity in vivo	:	Result: In vivo tests did not show mutagenic effects

Ethylene glycol monobutyl ether:

Genotoxicity in vitro	:	Test Type: Ames test Test system: Salmonella typhimurium Metabolic activation: with and without metabolic activation Result: negative
Propane:		
Genotoxicity in vitro	:	Test Type: Ames test



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Carci	nogenicity					
	assified based on ava	ailable information.				
IARC	:	equal to 0.1% is id	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.			
OSH	A		this product present at levels greater than or on OSHA's list of regulated carcinogens.			
NTP			this product present at levels greater than or dentified as a known or anticipated carcinoger			
Repro	oductive toxicity					
Not cl	assified based on ava	ailable information.				
<u>Comp</u>	oonents:					
Dieth	ylene glycol monob	utyl ether:				
Effect ment	s on foetal develop-	: Remarks: No te	eratogenic effects			
STOT	- single exposure					
Not cl	assified based on ava	ailable information.				
	- repeated exposur					
Not cl	assified based on ava	ailable information.				
Repe	ated dose toxicity					
Comp	oonents:					
Dieth	ylene glycol monob	utyl ether:				
	EL: 250 mg/kg	-				
	L: 1,000 mg/kg ation Route: Oral					
	t Organs: Blood					
Aspir	ation toxicity					
Not cl	assified based on ava	ailable information.				
Comp	oonents:					
ORAN	NGE OIL:					
May b	e fatal if swallowed a	nd enters airways.				
CITR	US GRANDIS (GRAP	EFRUIT) PEEL OIL:				
May b	e fatal if swallowed a	nd enters airways.				
TFRP		IOIDS, GRAPEFRUIT-	-011 -			
	e fatal if swallowed a	-				

May be fatal if swallowed and enters airways.



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Further information

Product:

Remarks: No data available

SECTION 12. ECOLOGICAL INFORMATION

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

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. Proper shipping name Class Packing group Labels Packing instruction (cargo aircraft) Packing instruction (passenger aircraft)	:	UN 1950 Aerosols, flammable 2.1 Not assigned by regulation 2.1 203
IMDG-Code UN number Proper shipping name		UN 1950 AEROSOLS
Class Packing group Labels EmS Code Marine pollutant	:	2.1 Not assigned by regulation 2.1 F-D, S-U no

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

Not applicable for product as supplied.

National Regulations



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Prope	D/NA number er shipping name	:	UN 1950 Aerosols 2.1	
Labe ERG	ing group ls Code ne pollutant		Not assigned b 2.1 126 no	y regulation

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) Serious eye damage or eye irritation Respiratory or skin sensitisation
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

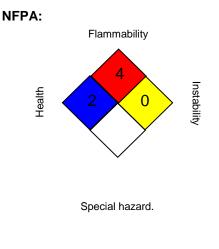
This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.



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SECTION 16. OTHER INFORMATION

Further 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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