



Version 1.3	Revision Date: 01/06/2021		DS Number: 0000001339	Date of last issue: 01/06/2021 Date of first issue: 10/03/2019
SECTION	1. IDENTIFICATION			
Produ	ict name	:	AC OZIUM .80Z	ORIGINAL 48/6
Produ	ict code	:	OZ-1	
Manu	facturer or supplier's	deta	ails	
Comp	oany name of supplier	:	Niteo Products, I	LLC
Addre	ess	:	Dallas TX 75225	
Email	Address	:	EHS@niteoprod	ucts.com
Telep	hone	:	1-844-696-4836	
Emer ber	gency telephone num-	:	1-800-424-9300	/ 1-703-741-5970
Reco	mmended use of the c	hen	nical and restrict	ions on use
Paco	mmended use	:	AIR FRESHENE	R

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accor Flammable aerosols	dar :	ce with 29 CFR 1910.1200 Category 2
Eye irritation	:	Category 2A
Skin sensitisation	:	Category 1
Specific target organ toxicity - single exposure	:	Category 3 (Central nervous system)
GHS label elements		
Hazard pictograms	:	
Signal word	:	Warning
Hazard statements	:	Flammable aerosol. May cause an allergic skin reaction. Causes serious eye irritation. May cause drowsiness or dizziness.
Precautionary statements	:	Prevention:
		Keep away from heat/sparks/open flames/hot surfaces. No



Version 1.3	Revision Date: 01/06/2021	SDS Number: 60000001339	Date of last issue: 01/06/2021 Date of first issue: 10/03/2019
		Pressurized co Avoid breathing Wash skin thor Use only outdo Contaminated workplace.	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. ors or in a well-ventilated area. work clothing should not be allowed out of the e gloves/ eye protection/ face protection.
		IF INHALED: R for breathing. C IF IN EYES: Ri Remove contac rinsing. If skin irritation If eye irritation	Vash with plenty of soap and water. Remove person to fresh air and keep comfortable Call a POISON CENTER/doctor if you feel unwell. Inse cautiously with water for several minutes. Inse cautiously with water for several minutes. It lenses, if present and easy to do. Continue or rash occurs: Get medical advice/ attention. persists: Get medical advice/ attention. Inated clothing before reuse.
		Store locked up	ventilated place. Keep container tightly closed. o. inlight. Do not expose to temperatures exceeding
		Disposal: Dispose of con plant.	tents/ container to an approved waste disposal
	r hazards ∋ known.		
SECTION	3. COMPOSITION/IN	FORMATION ON ING	REDIENTS
Subs	tance / Mixture	: Mixture	

Hazardous components

CAS-No.	Concentration (% w/w)
67-63-0	>= 30 - < 50
68476-86-8	>= 20 - < 30
75-37-6	>= 5 - < 10
57-55-6	>= 1 - < 5
5392-40-5	>= 0.1 - < 1
8028-48-6	>= 0.1 - < 1
8007-02-1	>= 0.1 - < 1
	67-63-0 68476-86-8 75-37-6 57-55-6 5392-40-5 8028-48-6

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.



Version 1.3	Revision Date: 01/06/2021		DS Number: 00000001339	Date of last issue: 01/06/2021 Date of first issue: 10/03/2019			
			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		:	Remove contaminated clothing. If irritation develops, get med- ical attention. If on skin, rinse well with water.				
In ca	se of eye contact	:	Remove contact I Protect unharmed Keep eye wide op	d eye.			
lf sw	allowed	:	Never give anythi	or alcoholic beverages. ng by mouth to an unconscious person. ist, call a physician.			
	important symptoms effects, both acute and /ed	:	Causes serious e	ergic skin reaction. ye irritation. iness or dizziness.			

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 Halogenated compounds
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

Personal precautions, protec- :	Use personal protective equipment.
tive equipment and emer-	Remove all sources of ignition.
gency procedures	Ensure adequate ventilation.
	Avoid breathing dust.



Versio 1.3	n Revision Date: 01/06/2021	SDS Number: 600000001339	Date of last issue: 01/06/2021 Date of first issue: 10/03/2019
		tions. Vapours Evacuate perso Persons not we	ours accumulating to form explosive concentra- can accumulate in low areas. onnel to safe areas. earing protective equipment should be excluded bill until clean-up has been completed.
Er	nvironmental precautions	Prevent produc Do not flush int	leakage or spillage if safe to do so. t from entering drains. to surface water or sanitary sewer system. ontaminates rivers and lakes or drains inform horities.
SECTI	ON 7. HANDLING AND ST	ORAGE	
	dvice on protection against e and explosion	(which might ca Keep away from ignition. Use only explo	y action to avoid static electricity discharge ause ignition of organic vapours). m open flames, hot surfaces and sources of sion-proof equipment. n a naked flame or any incandescent material.
Ad	dvice on safe handling	Provide sufficie Do not breathe Do not smoke. Take precautio Avoid contact v Persons susce allergies, chror be employed ir used. Dispose of rins regulations. Container haza Smoking, eatin	refully as content may be under pressure. ent air exchange and/or exhaust in work rooms. vapours/dust. nary measures against static discharges. with skin and eyes. ptible to skin sensitisation problems or asthma, nic or recurrent respiratory disease should not any process in which this mixture is being e water in accordance with local and national ardous when empty. g and drinking should be prohibited in the ap-
		plication area. For personal p	rotection see section 8.
C	onditions for safe storage	exposure and t or throw into fir red-hot objects	r tightly closed in a dry and well-ventilated
	urther information on stor- ge 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	Control parame-	Basis



Version 1.3 Revision Date: 01/06/2021

SDS Number: 60000001339

Date of last issue: 01/06/2021 Date of first issue: 10/03/2019

		(Form of exposure)	ters / Permissible concentration	
Isopropanol	67-63-0	TWA	200 ppm	ACGIH
		STEL	400 ppm	ACGIH
		TWA	400 ppm 980 mg/m3	NIOSH REL
		ST	500 ppm 1,225 mg/m3	NIOSH REL
		TWA	400 ppm 980 mg/m3	OSHA Z-1
		TWA	400 ppm 980 mg/m3	OSHA P0
		STEL	500 ppm 1,225 mg/m3	OSHA P0
1,1-Difluoroethane	75-37-6	TWA	1,000 ppm	US WEEL
Propylene glycol	57-55-6	TWA	10 mg/m3	US WEEL
Citral	5392-40-5	TWA (Inhal- able fraction and vapor)	5 ppm	ACGIH

Hazardous components without workplace control parameters

Components	CAS-No.
Orange, sweet, ext.	8028-48-6
Cymbopogon schoenanthus oil	8007-02-1

Biological occupational exposure limits

Biological cocapational	cxposure i	inito				
Components	CAS-No.	Control parameters	Biological specimen	Sam- pling time	Permissible concentra- tion	Basis
Isopropanol	67-63-0	Acetone	Urine	End of shift at end of work- week	40 mg/l	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 					lines (if

Personal protective equipment

Respiratory protection	:	In the case of vapour formation use a respirator with an ap- proved filter. In the case of dust or aerosol formation use respirator with an approved filter.
Hand protection		
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. Discard gloves that show tears, pinholes, or signs of wear.
Eye protection	:	Wear chemical splash goggles when there is the potential for exposure of the eyes to liquid, vapor or mist.

apparent adverse effects.



Version 1.3	Revision Date: 01/06/2021	SDS Number: 600000001339	Date of last issue: 01/06/2021 Date of first issue: 10/03/2019
Skin	and body protection		ning
Hygie	ene measures	: Handle in accord practice. When using do When using do	

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	aerosol
Colour	:	colourless
Odour	:	pleasant
Odour Threshold	:	not determined
рН	:	not determined
Melting point/freezing point	:	not determined
Boiling point/boiling range	:	not determined
Flash point	:	32 °C Method: closed cup
Evaporation rate	:	Not applicable
Flammability (solid, gas)	:	Flammable aerosol.
Self-ignition	:	not determined
Upper explosion limit / Upper flammability limit	:	not determined
Lower explosion limit / Lower flammability limit	:	not determined
Vapour pressure	:	not determined
Relative vapour density	:	not determined
Density	:	not determined
Solubility(ies) Water solubility	:	completely miscible
Partition coefficient: n- octanol/water	:	not determined



Version 1.3	Revision Date: 01/06/2021		S Number: 0000001339	Date of last issue: 01/06/2021 Date of first issue: 10/03/2019
Dec	composition temperature	:	not determined	
	cosity √iscosity, dynamic	:	not determined	
v	Viscosity, kinematic	:	not determined	
Mol	ecular weight	:	No data available	e
VO	C % By Weight	:	69.28 %	

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.
Incompatible materials	:	Strong oxidizing agents
Hazardous decomposition products	:	Carbon oxides Halogenated compounds

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation Eye contact Skin contact Ingestion

Acute toxicity

Not classified based on available information.

Product:

Acute dermal toxicity	: Remarks: Skin absorption of this material (or a component may be increased through injured skin.	t)
Components:		
Isopropanol: Acute oral toxicity	: LD50 (Rat): 5.84 g/kg	
Acute inhalation toxicity	: LC50 (Rat): 16000 ppm Exposure time: 4 h Test atmosphere: vapour	
Acute dermal toxicity	: LD50 (Rabbit): 12,800 mg/kg	



Version 1.3	Revision Date: 01/06/2021		DS Number: 00000001339	Date of last issue: 01/06/2021 Date of first issue: 10/03/2019
	Difluoroethane: te inhalation toxicity	:	LC50 (Rat): 437 Exposure time: 4 Test atmosphere	4 h
	pylene glycol: te oral toxicity	:	LD50 (Rat): 21.0) - 33.7 g/kg
Acu	te dermal toxicity	:	LD50 (Rabbit): 2	28 g/kg
Citr	al:			
Acu	te oral toxicity	:	LD50 (Rat): ca. 6	6,800 mg/kg
Acu	te dermal toxicity	:	LD50 (Rat): > 2,0	000 mg/kg
	nge, sweet, ext.: te oral toxicity	:	LD50 (Rat): > 5,0	000 mg/kg
Acu	te dermal toxicity	:	LD50 (Rabbit): >	• 5,000 mg/kg
<u>Pro</u>	classified based on ava <u>duct:</u> narks: May cause skin i			ersons.
<u>Cor</u>	nponents:			
-	bropanol: sult: Possibly irritating to	skin		
Ass	pylene glycol: essment: No skin irritati sult: No skin irritation	on		
Citr		in		
	essment: Irritating to sk sult: Irritating to skin.			
Met	nge, sweet, ext.: hod: OECD Test Guide sult: Irritating to skin.	line 4	04	
	nbopogon schoenantl sult: Irritating to skin.	nus o	il:	
0	· · · · · · · · · · · · · · · · · · ·			

Serious eye damage/eye irritation

Causes serious eye irritation.





Version	Revision Date:	SDS Number:
1.3	01/06/2021	60000001339

Date of last issue: 01/06/2021 Date of first issue: 10/03/2019

Product:

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

Components:

Isopropanol:

Result: Irritating to eyes.

Propylene glycol:

Result: Possibly irritating to eyes

Citral:

Result: Possibly irritating to eyes

Orange, sweet, ext.:

Result: No eye irritation Method: OECD Test Guideline 405

Cymbopogon schoenanthus oil:

Result: Corrosive

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:

Citral:

Assessment: May cause sensitisation by skin contact.

Orange, sweet, ext.:

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

Cymbopogon schoenanthus oil:

Result: May cause sensitisation by skin contact.

Germ cell mutagenicity

Not classified based on available information.

Components:

1,1-Difluoroethane:



sion	Revision Date: 01/06/2021	SDS Number: 60000001339	Date of last issue: 01/06/2021 Date of first issue: 10/03/2019
Genot	oxicity in vitro		almonella typhimurium ation: with and without metabolic activation
Citral	:		
Genot	oxicity in vivo	: Test Type: In v Species: Mous Result: negativ	
Carcii	nogenicity		
Not cla IARC	assified based on av	No component of	this product present at levels greater than o lentified as probable, possible or confirmed h by IARC.
OSH	A		this product present at levels greater than on on one of the second strain of the second second second second s
NTP			this product present at levels greater than o lentified as a known or anticipated carcinog
•	oductive toxicity assified based on av	ailable information.	
	- single exposure		
-	ause drowsiness or o conents:	uzziness.	
	opanol:		
	-	rowsiness or dizziness.	
	- repeated exposur		
•	ation toxicity		
	assified based on av	ailable information.	
	onents:		
-	je, sweet, ext.: e fatal if swallowed a	and enters airways.	
Furthe	er information		
<u>Produ</u>	<u>ict:</u>		
Rema	rks: Symptoms of ov	erexposure may be hea	adache, dizziness, tiredness, nausea and v



Version	Revision Date:	SDS Number:	Date of last issue: 01/06/2021
1.3	01/06/2021	60000001339	Date of first issue: 10/03/2019

SECTION 12. ECOLOGICAL INFORMATION

Toxicity

Additional ecological information

: No data available

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 2.1 203 203
IMDG-Code UN number Proper shipping name Class Packing group Labels EmS Code Marine pollutant	:	UN 1950 AEROSOLS 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

49 CFR		
UN/ID/NA number	:	UN 1950
Proper shipping name	:	Aerosols



Version	Revision Date:	SDS Number	
1.3	01/06/2021	60000000133	
Labels ERG C		: 2.1 : Not assign : 2.1 : 126 : no	ned by regulation

SECTION 15. REGULATORY INFORMATION

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

CERCLA Reportable Quantity

Components	CAS-No.		Calculated product RQ
		(lbs)	(lbs)
Isoamyl acetate	123-92-2	5000	*
* Coloulated BO avecade recorrectly attainable upper limit			

*: Calculated RQ exceeds reasonably attainable upper limit.

SARA 304 Extremely Hazardous Substances Reportable Quantity

Components	CAS-No.	Component RQ	Calculated product RQ
		(lbs)	(lbs)
Hydrochloric acid	7647-01-0	5000	*

*: 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) Serious eye damage or eye irritation Respiratory or skin sensitisation Specific target organ toxicity (single or repeated exposure)		
SARA 313 :	: The following components are subject to reporting let tablished by SARA Title III, Section 313:		oorting levels es-
	Isopropanol	67-63-0	>= 30 - < 50 %

California Prop. 65

This product contains a chemical that is at or below California Propositions 65's "safe harbor level" as determined via a risk assessment. Therefore, the chemical is not required to be listed as a Prop 65 chemical on the SDS or label.

Proposition 65 warnings are not required for this product based on the results of a risk assessment.





Version	Revision Date:	SDS Number:	Date of last issue: 01/06/2021
1.3	01/06/2021	60000001339	Date of first issue: 10/03/2019

SECTION 16. OTHER INFORMATION

Further information



Revision Date : 01/06/2021

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.

US / EN