Ozium® AIR SANITIZER SPRAY NEW CAR

Version 1.5	Revision Date: 03/29/2023		DS Number: 00000001340	Date of last issue: 11/04/2021 Date of first issue: 10/03/2019					
SECTION	SECTION 1. IDENTIFICATION								
Produ	Product name		AC OZIUM .80Z	NEW CAR 48/6					
Produ	Product code		OZ-22						
Comp Addre Email Telep	Manufacturer or supplier's d Company name of supplier Address Email Address Telephone Emergency telephone num-		OZIUM Holdings, Dallas TX 75225 EHS@niteoprodu 1-800-678-1910	cts.com					
	mmended use of the o mmended use	:hen :	nical and restriction SANITIZER EPA Reg. No. 51						

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)							
Flammable aerosols	:	Category 2					
Eye irritation	:	Category 2A					
Specific target organ toxicity - single exposure	:	Category 3 (Central nervous system)					
GHS label elements							
Hazard pictograms	:						
Signal word	:	Warning					
Hazard statements	:	Flammable aerosol. Causes serious eye irritation. May cause drowsiness or dizziness.					
Precautionary statements	:	Prevention: Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking. Do not spray on an open flame or other ignition source.					

Version 1.5	Revision Date: 03/29/2023	SDS Number: 600000001340	Date of last issue: 11/04/2021 Date of first issue: 10/03/2019
		Avoid breathing Wash skin thor Use only outdo	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. ection/ face protection.
		for breathing. C well. IF IN EYES: Ri Remove contac rinsing.	Remove person to fresh air and keep comfortable Call a POISON CENTER/ doctor if you feel un- nse cautiously with water for several minutes. ct lenses, if present and easy to do. Continue persists: Get medical advice/ attention.
		Storage:	
		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
Othe	r hazards		
None	known.		
SECTION	3. COMPOSITION/I	NFORMATION ON ING	REDIENTS
Subs	tance / Mixture	: Mixture	

Hazardous components

Chemical name	CAS-No.	Concentration (% w/w)
Isopropanol	67-63-0	>= 30 - < 50
Petroleum gases, liquefied, sweetened	68476-86-8	>= 20 - < 30
1,1-Difluoroethane	75-37-6	>= 5 - < 10
Propylene glycol	57-55-6	>= 1 - < 5

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 skin, rinse well with water.

Ozium® AIR SANITIZER SPRAY NEW CAR

Version 1.5	Revision Date: 03/29/2023		DS Number: 00000001340	Date of last issue: 11/04/2021 Date of first issue: 10/03/2019	
In cas	se of eye contact	:	Remove contact Protect unharmer Keep eye wide op		
lf swa	If swallowed		Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious pers If symptoms persist, call a physician.		
	important symptoms ffects, both acute and ed	:	Causes serious e May cause drows	eye irritation. siness 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
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 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. 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.
Special protective equipment for firefighters	:	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. Ensure adequate ventilation. 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.
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Ozium® AIR SANITIZER SPRAY NEW CAR

Version 1.5	Revision Date: 03/29/2023	SDS Number: 600000001340	Date of last issue: 11/04/2021 Date of first issue: 10/03/2019							
Environmental precautions		Prevent prod Do not flush	er leakage or spillage if safe to do so. uct from entering drains. into surface water or sanitary sewer system. contaminates rivers and lakes or drains inform ithorities.							
SECTION	SECTION 7. HANDLING AND STORAGE									
	ce on protection against and explosion	(which might Keep away fi ignition. Use only exp	ary action to avoid static electricity discharge cause ignition of organic vapours). rom open flames, hot surfaces and sources of losion-proof equipment. on a naked flame or any incandescent material.							
Advi	ce on safe handling	Provide suffic Do not breath Do not smok Take precaut Avoid contac Dispose of rin regulations. Container ha Smoking, eat plication area	ionary measures against static discharges. t with skin and eyes. nse water in accordance with local and national zardous when empty. ing and drinking should be prohibited in the ap-							
Cone	ditions for safe storage	exposure and or throw into red-hot objec Keep contain place. Containers w kept upright t	erosol is pressurized. Keep away from direct sun d temperatures over 50 °C. Do not open by force fire even after use. Do not spray on flames or tts. er tightly closed in a dry and well-ventilated hich are opened must be carefully resealed and o prevent leakage. el precautions.							
	ner information on stor- stability	: No decompo	sition if stored and applied as directed.							

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
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

Components with workplace control parameters

Ozium® AIR SANITIZER SPRAY NEW CAR

	Revision Date: 03/29/2023			umber:)001340		Date of las Date of firs				
					τv	VA	400 ppm 980 mg/n	n3	05	SHA Z-1
						VA	400 ppm 980 mg/n			SHA PO
						TEL .	500 ppm 1,225 mg			SHA PO
	ifluoroethane		75-3			VA	1,000 pp			S WEEL
	vlene glycol gical occupational	expos	57-5 ure li			VA	10 mg/m	3	05	S WEEL
	ponents	CAS-I		Control paramete	rs	Biological specimen	Sam- pling time	Permissil concentra tion		Basis
Isopro	opanol	67-63	-0	Acetone		Urine	End of shift at end of work- week	40 mg/l		ACGI⊦ BEI
	onal protective equ iratory protection	iipmen :	In ti pro	he case of ved filter.	vap	our formatio	on use a res	spirator wit	th ar	
						st or aerosol	formation u	use respira		
Hand	protection			he case of		t or aerosol	formation (use respira		
	protection emarks	:	app We er).	he case of proved filter ar resistan The suitat	r. t glo pility	et or aerosol oves (consul ofor a specif roducers of t	t your safe ic workplac	ty equipme	ator v ent s be di	with an
Re		:	app We er). cus We	he case of proved filter ar resistan The suitat sed with th ar chemica	r. bility ne p al sp	oves (consul / for a specif	t your safe ic workplac the protecti s when the	ty equipme e should b ve gloves. re is the po	ent s	with an uppli- s-
Re Eye p	emarks	:	We er). cus We exp Cho cen We Imp Flat	he case of proved filter ar resistan The suitat sed with th ar chemica posure of th pose body	r. bility ne p al sp ne e prof he c opria	oves (consul for a specif roducers of t plash goggle yes to liquid tection accor dangerous st ate:	t your safe ic workplac the protecti s when the , vapor or r rding to the	ty equipme te should b ive gloves. re is the po nist. amount a	ent s be di oten	with an uppli- s- tial for

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

: aerosol

Ozium® AIR SANITIZER SPRAY NEW CAR

Vers 1.5	sion	Revision Date: 03/29/2023		S Number: 0000001340	Date of last issue: 11/04/2021 Date of first issue: 10/03/2019
	Colour		:	colourless	
	Odour		:	pleasant	
	Odour ⁻	Threshold	:	not determined	
	рН		:	not determined	
	Melting	point/freezing point	:	not determined	
	Boiling	point/boiling range	:	not determined	
	Flash p	oint	:	< 23 °C Method: closed o	up
	Evapor	ation rate	:	not determined	
	Flamm	ability (solid, gas)	:	Flammable aeros	sol.
	Self-ig	nition	:	not determined	
		explosion limit / Upper bility limit	:	not determined	
		explosion limit / Lower bility limit	:	not determined	
	Vapour	pressure	:	not determined	
	Density	,	:	not determined	
	Solubili Wat	ty(ies) er solubility	:	completely miscil	ble
	Partitio octanol	n coefficient: n- /water	:	not determined	
	Decom	position temperature	:	not determined	
	Viscosi Visc	ty cosity, dynamic	:	not determined	
	Visc	osity, kinematic	:	not determined	
	Molecu	lar weight	:	No data available	9
	VOC %	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.

ersion 5	Revision Date: 03/29/2023		0S Number: 0000001340	Date of last issue: 11/04/2021 Date of first issue: 10/03/2019	
Condi	itions to avoid	:	Heat, flames a	nd sparks.	
Incom	npatible materials	:	Strong oxidizin	g agents	
Hazaı produ	rdous decomposition cts	:	: Carbon oxides Halogenated compounds		
ECTION	11. TOXICOLOGICAL	. INF	ORMATION		
Inforr	nation on likely route	es of	exposure		
	ontact contact				
	e toxicity				
	assified based on avai	lable	information.		
<u>Produ</u> Acute	oral toxicity	:	Acute toxicity es Method: Calcula	stimate: > 5,000 mg/kg ation method	
Acute	Acute dermal toxicity		Acute toxicity es Method: Calcula	stimate: > 5,000 mg/kg ation method	
				absorption of this material (or a component) ed through injured skin.	
<u>Com</u>	oonents:				
Isopr	opanol:				
Acute	oral toxicity	:	LD50 (Rat): 5.84	4 g/kg	
Acute	inhalation toxicity	:	LC50 (Rat): 16000 ppm Exposure time: 4 h Test atmosphere: vapour		
Acute	e dermal toxicity	:	LD50 (Rabbit):	12,800 mg/kg	
1,1-D	ifluoroethane:				
Acute	inhalation toxicity	:	LC50 (Rat): 437500 ppm Exposure time: 4 h Test atmosphere: gas		
	ylene glycol:				
Acute	oral toxicity	:	LD50 (Rat): 21.0	0 - 33.7 g/kg	
Acute	e dermal toxicity	:	LD50 (Rabbit): 2	28 g/kg	
.					

Skin corrosion/irritation

Not classified based on available information.

Ozium® AIR SANITIZER SPRAY NEW CAR

Version	Revision Date:	SDS Number:	Date
1.5	03/29/2023	60000001340	Date

Product:

Remarks: May cause skin irritation in susceptible persons.

Components:

Isopropanol:

Result: Possibly irritating to skin

Propylene glycol:

Assessment: No skin irritation Result: No skin irritation

Serious eye damage/eye irritation

Causes serious eye irritation.

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

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Components:

1,1-Difluoroethane:

Genotoxicity in vitro

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

of last issue: 11/04/2021 of first issue: 10/03/2019

Carcinogenicity

Not classified based on availab	le information.
IARC	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.
OSHA	No component of this product present at levels greater than or

ersion 5	Revision Date: 03/29/2023	SDS Number: 60000001340	Date of last issue: 11/04/2021 Date of first issue: 10/03/2019		
		equal to 0.1% is o	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 carcinogen by NTP.				
•	ductive toxicity				
Not cla	assified based on ava	ailable information.			
	- single exposure				
May c	ause drowsiness or c	lizziness.			
<u>Comp</u>	onents:				
Isopro	opanol:				
Asses	sment: May cause dr	owsiness or dizziness			
	 repeated exposure assified based on available 				
•	ation toxicity assified based on ava	vilable information			
Furthe	er information				
<u>Produ</u> Rema iting.		erexposure may be he	adache, dizziness, tiredness, nausea and vom		
	12. ECOLOGICAL IN	IFORMATION			
Toxic	i ty onal ecological		ntal hazard cannot be excluded in the event of		

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.

Version	Revision Date:	SDS Number:	Date of last issue: 11/04/2021
1.5	03/29/2023	60000001340	Date of first issue: 10/03/2019

International Regulations

IATA-DGR UN/ID No. Proper shipping name Class Packing group Labels	:	UN 1950 Aerosols, flammable 2.1 Not assigned by regulation 2.1
Packing instruction (cargo aircraft)	:	203
Packing instruction (passenger aircraft)	:	203
IMDG-Code		
UN number	:	UN 1950
Proper shipping name	:	AEROSOLS
Class	:	2.1
Packing group	:	Not assigned by regulation
Labels	:	2.1
EmS Code	:	F-D, S-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 Proper shipping name	-	UN 1950 Aerosols
Class Packing group Labels ERG Code Marine pollutant	:	2.1 Not assigned by regulation 2.1 126 no

SECTION 15. REGULATORY INFORMATION

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

CERCLA Reportable Quantity

Components	CAS-No.	Component RQ	Calculated product RQ
		(lbs)	(lbs)
Hydrochloric acid	7647-01-0	5000	*
* 0 / D 0		11 L	

*: Calculated RQ exceeds reasonably attainable upper limit.

SARA 304 Extremely Hazardous Substances Reportable Quantity

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (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.

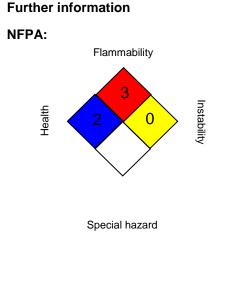
Version 1.5	Revision Date: 03/29/2023	SDS Number: 600000001340	Date of last issue: 11/0 Date of first issue: 10/0		
SARA 311/312 Hazards		: Flammable (gases, aerosols, liquids, or solids) Serious eye damage or eye irritation Specific target organ toxicity (single or repeated exposure)			
SARA 313			The following components are subject to reporting levels es- tablished by SARA Title III, Section 313:		
		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.

SECTION 16. OTHER INFORMATION



Revision Date : 03/29/2023

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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