

SANDALWOOD OLIFFAC 0712

Print Date

Product

06/10/2020

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SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name IFF Code Cust. Material SDS Number Product Use Description	·· ·· ·· ··	SANDALWOOD OLIFFAC 0712 30774946 30774946 300000326649 Fragrance Compound
Company	:	IFF Inc. 600 Highway 36 Hazlet NJ 07730
Telephone Telefax Emergency telephone number	: : :	(732) 264-4500 (732) 335-2551 +1 800 424 9300

SECTION 2 HAZARDS IDENTIFICATION

GHS-Classification

Skin irritation, Category 2 Eye irritation, Category 2A Skin sensitisation, Category 1

GHS-Labelling

Symbol(s)	
Signal word	: Warning
Hazard statements	 H315: Causes skin irritation. H317: May cause an allergic skin reaction. H319: Causes serious eye irritation.
Precautionary statements	 P280: Wear protective gloves/ eye protection/ face protection. P302 + P352: IF ON SKIN: Wash with plenty of soap and water. P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for
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several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Carcinogenicity:

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.

No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.

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.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature

: Fragrance for consumer product

Fragrance Compound: A multi component mixture of fragrance ingredients. The specific chemical identities of the ingredients not listed herein are considered by IFF to be Trade Secrets and are withheld in accordance with the provisions of 1910.1200 of Title29 of the U.S. Code of Federal Regulations.

SECTION 4. FIRST AID MEASURES

First aid procedures

Inhalation	:	Remove from exposure site to fresh air and keep at rest. If victim is unconscious, remove foreign bodies from the mouth. If victim has stopped breathing, give artificial respiration. Obtain medical advice.
Skin contact	:	Remove contaminated clothes. Wash thoroughly with water (and soap). Contact physician if symptoms persist.
Eye contact	:	Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.
Ingestion	:	Rinse mouth with water and obtain medical advice.
Notes to physician		
Risks	:	Causes skin irritation. May cause an allergic skin reaction.
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Causes serious eye irritation.

SECTION 5. FIREFIGHTING MEASURES

Flammable properties Flash point	:	>= 212.00 °F (>= 100.00 °C)
Fire fighting Suitable extinguishing media	:	Use water spray, dry chemical, carbon dioxide or appropriate foam.
Protective equipment and precaution	ons	for firefighters
Special protective equipment for firefighters	:	Wear NIOSH approved self-contained breathing apparatus and full protective clothing when fighting fires involving chemicals. Use water spray to cool containers exposed to fire.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions	:	Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.
Environmental precautions	:	Keep away from drains, surface- and groundwater and soil.
Methods for containment / Methods for cleaning up	:	Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

SECTION 7. HANDLING AND STORAGE

Handling	: Avoid excessive inhalation of concentrated vapors. Follow good
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		manufacturing practices for housekeeping and persona Wash any exposed skin immediately after any chemica before breaks and meals, and at the end of each work p Contaminated clothing and shoes should be thoroughly before re-use.	al contact, period.		
		If appropriate, procedures used during the handling of should also be used when cleaning equipment or remo- chemicals from tanks or other containers, especially w hot water is used, as this may increase vapor concentra workplace air. Where chemicals are openly handled, ar restricted to properly trained employees. Keep all heated processes at the lowest necessary temp order to minimize emissions of volatile chemicals into	ving resid hen steam ations in th ccess shou perature in	ual n or ne uld	•
Advice on protection against fi and explosion	ire :	Keep away from ignition sources and naked flame.			
Requirements for storage areas containers	and :	Store in a cool, dry, ventilated area away from heat sou containers upright and tightly closed when not in use.	arces. Kee	ер	

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Engineering measures

Engineering measures	: Where feasible, isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. Where feasible, use closed systems to transfer and process this material
Personal protective equipment	
Eye protection	: Use tight-fitting goggles, face shield or safety glasses with side shields if eye contact might occur.
Hand protection	: Avoid skin contact. Use chemically resistant gloves.
Respiratory protection	: Use local exhaust ventilation around open tanks and other open
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SANDALWOOD OLIFFAC 0712 Product Print Date 06/10/2020 Page 5 (8) sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. No respiratory protection is required during normal operations in a workplace where engineering controls such as adequate ventilation, etc. are sufficient. If engineering controls and safe work practices are not sufficient, an approved, properly fitted respirator with organic vapor cartridges or canisters and particulate filters should be used: a)while engineering controls and appropriate safe work practices and/or procedures are being implemented; or b)during short term maintenance procedures when engineering controls are not in normal operation or are not sufficient; or c)if normal operational workplace vapor concentration in the air is increased due to heat ; d)during emergencies; or e)if engineering controls and operational practices are not sufficient to reduce airborne concentrations below an established occupational exposure limit. Hygiene measures To the extent deemed appropriate, implement pre-placement and regularly scheduled ascertainment of symptoms and spirometry testing of lung function for workers who are regularly exposed to this material. To the extent deemed appropriate, use an experienced air sampling expert to identify and measure volatile chemicals that could be present in the workplace air to determine potential exposures and to ensure the continuing effectiveness of engineering controls and operational practices to minimize exposure. Protective measures : In December 2003, the National Institute for Occupational Safety and Health ("NIOSH") published an Alert on preventing lung disease in workers who use or make flavorings [NIOSH Publication Number 2004-110]. In August 2004, the United States Flavor and Extract Manufacturers Association (FEMA) issued a report entitled "Respiratory Safety in the Flavor Manufacturing Workplace". Both of these reports provide recommendations for reducing Version : 1 **Revision Date** : 06/10/2020 IFF Inc. IFF Inc 600 Highway 36 600 Highway 36 Hazlet NJ 07730 Hazlet NJ 07730

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	employee exposure and for medical surveillance in The recommendations in these reports are generally use of any chemical in the workplace and you are s review both of these reports. The report published by FEMA also contains a list chemicals. If any of these chemicals are present in t	y applicable trongly urg of "high pr	e to the ged to riority"

chemicals. If any of these chemicals are present in this product at a concentration >= 1.0% due to an intentional addition by IFF, the chemical(s) will be identified in this safety data sheet.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	
Physical state Appearance	: liquid : CLEAR LIQUID
Colour	: pale yellow
Odour	: conforms to standard
Safety data	
Flash point	: $>= 212.00 \text{ °F} (>= 100.00 \text{ °C})$
Vapour pressure	: .05 hPa (0.05 hPa) Note: Calculated
Relative density (20 °C)	: 1.0470 - 1.0570

SECTION 10. STABILITY AND REACTIVITY

Conditions to avoid	:	Remarks: Direct sources of heat.
Chemical stability	:	Remarks: Presents no significant reactivity hazard, by itself or in contact with water. Avoid contact with strong acids, alkali or oxidizing agents.
Hazardous decomposition products	:	Note: Carbon monoxide and unidentified organic compounds may be formed during combustion.
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SECTION 11. TOXICOLOGICAL INFORMATION

Toxicological information

Further information

: There is no data available for this product. The health hazards are assessed based on the ingredients in this preparation and their concentrations.

SECTION 12. ECOLOGICAL INFORMATION

Ecological information

Additional ecological information

: Avoid contamination of soil, ground and surface water.

SECTION 13. DISPOSAL CONSIDERATIONS

Contaminated packaging : Place material into sealed containers and dispose of in accordance with local, state and federal regulations.

SECTION 14. TRANSPORT INFORMATION

DOT	Not dangerous goods	
ΙΑΤΑ	UN number Description of the goods	 : 3082 : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CEDR-8-ENYL METHYL KETONE)
	Class Packing group ICAO-Labels	: 9 : III : 9
IMDG	UN number Description of the goods	: 3082 : ENVIRONMENTALLY HAZARDOUS
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SANDALWOOD OLIFFAC 0712 Product Print Date 06/10/2020 Page 8 (8) SUBSTANCE, LIQUID, N.O.S. (CEDR-8-ENYL METHYL KETONE) Class 9 : Packing group Ш : IMDG-Labels : 9 EmSNumber 1 : F-A EmSNumber 2 : S-F Marine pollutant : yes (CEDR-8-ENYL METHYL KETONE) SECTION 15. REGULATORY INFORMATION : Respiratory or skin sensitisation SARA 311/312 Hazards Skin corrosion or irritation Serious eye damage or eye irritation **Reportable Quantity** : **HMIS Classification** : Health hazard: 2 Chronic Health Hazard: / Flammability: 1 Physical and chemical hazards: 0

SECTION 16. OTHER INFORMATION

Further information

The information in this MSDS was obtained from current and reliable sources. However the data is provided without any warrant, expressed or implied, regarding its correctness or accuracy. Since the use, handling, storage and disposal of this product are beyond IFF control, it is the responsibility of the user both to determine safe conditions for the use of this product and to assume liability of loss, damage, or expense arising out of the product's improper use. No warranty expressed or implied regarding the product described herein shall be created by or inferred from any statement or omission in this MSDS. Various Federal, State or Provincial agencies may have specific regulations concerning the transportation, handling, storage, use, or disposal of this product which may not be reflected in this MSDS. The user should review these regulations to ensure full compliance.

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