

Product

YLANG OLIFFAC 0612

Print Date

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#### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

06/10/2020

Product name IFF Code Cust. Material SDS Number Product Use Description	:::::::::::::::::::::::::::::::::::::::	YLANG OLIFFAC 0612 30775221 30775221 300000330541 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**

Flammable liquids, Category 4 Skin irritation, Category 2 Serious eye damage, Category 1 Skin sensitisation, Category 1 Reproductive toxicity, Category 2

GHS-Labelling
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Symbol(s)	
Signal word	: Danger
Hazard statements	<ul> <li>H227: Combustible liquid.</li> <li>H315: Causes skin irritation.</li> <li>H317: May cause an allergic skin reaction.</li> <li>H318: Causes serious eye damage.</li> <li>H361: Suspected of damaging fertility or the unborn child.</li> </ul>
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Precautionary statements	<ul> <li>P210: Keep away from heat/sparks/open flames/hot smoking.</li> <li>P280: Wear protective gloves/ protective clothing/ e face protection.</li> <li>P302 + P352: IF ON SKIN: Wash with plenty of soa P305 + P351 + P338 + P310: IF IN EYES: Rinse ca water for several minutes. Remove contact lenses, if to do. Continue rinsing. Immediately call a POISON CENTER/doctor.</li> </ul>	ye protec ap and wa utiously v present a	tion/ ater. with

#### **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
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Ingestion	<ul><li>physician if symptoms persist.</li><li>: Rinse mouth with water and obtain medical advice.</li></ul>		

#### SECTION 5. FIREFIGHTING MEASURES

<b>Flammable properties</b> Flash point	:	181.40 °F (83.00 °C)
<b>Fire fighting</b> Suitable extinguishing media	:	Use water spray, dry chemical, carbon dioxide or appropriate foam.
Protective equipment and precaut		for firefighters

Special protective equipment for	:	Wear NIOSH approved self-contained breathing apparatus and full
firefighters		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.

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#### SECTION 7. HANDLING AND STORAGE

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Handling	:	Avoid excessive inhalation of concentrated vapors. Follow good manufacturing practices for housekeeping and personal hygiene. Wash any exposed skin immediately after any chemical contact, before breaks and meals, and at the end of each work period. Contaminated clothing and shoes should be thoroughly cleaned before re-use.
		If appropriate, procedures used during the handling of this material should also be used when cleaning equipment or removing residual chemicals from tanks or other containers, especially when steam or hot water is used, as this may increase vapor concentrations in the workplace air. Where chemicals are openly handled, access should be restricted to properly trained employees. Keep all heated processes at the lowest necessary temperature in order to minimize emissions of volatile chemicals into the air.
Advice on protection against fire and explosion	:	Keep away from ignition sources and naked flame.
Requirements for storage areas and containers	:	Store in a cool, dry, ventilated area away from heat sources. Keep containers upright and tightly closed when not in use.

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Components with workplace control parameters

Components	Listed by	Value type	Exposure limit(s)
Acetic acid, phenylmethyl ester	USA. ACGIH Threshold Limit Values (TLV)	8-hour, time-weighted average	10 ppm
Acetic acid, phenylmethyl ester	California permissible exposure limits for chemical contaminants (Title 8, Article 107)	Permissible exposure limit	10 ppm 61 mg/m3
Benzenemethanol	USA. Workplace Environmental Exposure Levels (WEEL)	8-hr TWA	10 ppm

#### **Engineering measures**

Engineering measures

: Where feasible, isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under

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	negative air pressure relative to the rest of the plant. Where feasible, use closed systems to transfer and process this material
Personal protective equipm	nent
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	<ul> <li>Use local exhaust ventilation around open tanks and other open 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.</li> </ul>
	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:
	<ul> <li>a) while engineering controls and appropriate safe work practices and/or procedures are being implemented; or</li> <li>b) during short term maintenance procedures when engineering controls are not in normal operation or are not sufficient; or</li> <li>c) if normal operational workplace vapor concentration in the air is increased due to heat ;</li> <li>d) during emergencies; or</li> <li>e) if engineering controls and operational practices are not sufficient to reduce airborne concentrations below an established occupational exposure limit.</li> </ul>
Hygiene measures	<ul> <li>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.</li> <li>To the extent deemed appropriate, use an experienced air sampling</li> </ul>
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	expert to identify and measure volatile chemicals that present in the workplace air to determine potential exp ensure the continuing effectiveness of engineering cor operational practices to minimize exposure.	posures a	and t	0	
Protective measures	<ul> <li>and Health ("NIOSH") published an Alert on preventidisease in workers who use or make flavorings [NIOS Number 2004-110].</li> <li>In August 2004, the United States Flavor and Extract I Association (FEMA) issued a report entitled "Respirate the Flavor Manufacturing Workplace".</li> <li>Both of these reports provide recommendations for recommendations in these reports are generally at use of any chemical in the workplace and you are stror review both of these reports.</li> <li>The report published by FEMA also contains a list of chemicals. If any of these chemicals are present in this</li> </ul>	<ul> <li>In August 2004, the United States Flavor and Extract Manufacturer Association (FEMA) issued a report entitled "Respiratory Safety in the Flavor Manufacturing Workplace".</li> <li>Both of these reports provide recommendations for reducing employee exposure and for medical surveillance in the workplace. The recommendations in these reports are generally applicable to the use of any chemical in the workplace and you are strongly urged to review both of these reports.</li> <li>The report published by FEMA also contains a list of "high priority chemicals. If any of these chemicals are present in this product at a concentration &gt;= 1.0% due to an intentional addition by IFF, the</li> </ul>			

#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	
Physical state Appearance Colour	<ul><li>liquid</li><li>CLEAR LIQUID</li><li>pale yellow to orange</li></ul>
Odour	: conforms to standard
Safety data	
Flash point	: 181.40 °F (83.00 °C)
Vapour pressure	: .26 hPa (0.26 hPa) Note: Calculated
Relative density (20 °C)	: 0.9940 - 1.0040
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#### 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.

#### 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.

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#### SECTION 14. TRANSPORT INFORMATION

DOT DOT NON-BU	Proper shipping name Labels UN number Class Packing group Emergency Response Guidebook Number	<ul> <li>Combustible liquid, n.o.s. (METHYL P-CRESOL)</li> <li>NONE</li> <li>1993</li> <li>CBL</li> <li>III</li> <li>128</li> </ul>
ΙΑΤΑ	UN number Description of the goods Class Packing group ICAO-Labels	<ul> <li>: 3082</li> <li>: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ISOAMYL SALICYLATE)</li> <li>: 9</li> <li>: III</li> <li>: 9</li> </ul>
IMDG	UN number Description of the goods Class Packing group IMDG-Labels EmSNumber 1 EmSNumber 2 Marine pollutant	<ul> <li>: 3082</li> <li>: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ISOAMYL SALICYLATE)</li> <li>: 9</li> <li>: III</li> <li>: 9</li> <li>: F-A</li> <li>: S-F</li> <li>: yes (ISOAMYL SALICYLATE)</li> </ul>

#### SECTION 15. REGULATORY INFORMATION

SARA 311/312 Hazards: Flammable (gases, aerosols, liquids, or solids)<br/>Skin corrosion or irritation<br/>Serious eye damage or eye irritation<br/>Respiratory or skin sensitisation<br/>Reproductive toxicity

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HMIS Classification	: Health hazard: 3 Chronic Health Hazard: * Flammability: 2 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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