

DIHYDRO MYRCENYL ACETATE

Print Date

Product

06/10/2020

Page 1 (8)

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name IFF Code Cust. Material SDS Number Product Use Description	·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··	DIHYDRO MYRCENYL ACETATE 00044111 00044111 R00000219086 Fragrance Ingredient
Company	:	IFF Benicarló, S.L. Avda. Felipe Klein 2 12580 BENICARLÓ
Telephone Telefax Emergency telephone number	: : :	+34964470212 +34964473411 +34 964 470 212

SECTION 2 HAZARDS IDENTIFICATION

GHS-Classification

Flammable liquids, Category 4

GHS-Labelling	
Signal word	: Warning
Hazard statements	: H227: Combustible liquid.
Precautionary statements	: P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking.

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.

Version Revision Date	: 1 : 06/10/2020		_
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DIHYDRO MYRCENYL ACETATE

Print Date

Product

Page 2 (8)

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

06/10/2020

CAS-No. Hazardous components	: 53767-93-4	
Component		CAS-No.
7-Octen-2-ol, 2,6-dimethyl-	, 2-acetate	53767-93-4

SECTION 4. FIRST AID MEASURES

First aid procedures

Inhalation	Remove from exposure site to fresh air and keep at unconscious, remove foreign bodies from the mouth stopped breathing, give artificial respiration. Obtain	h. If victim has
Skin contact	Remove contaminated clothes. Wash thoroughly wi soap). Contact physician if symptoms persist.	th water (and
Eye contact	Flush immediately with water for at least 15 minute physician if symptoms persist.	es. Contact
Ingestion	Rinse mouth with water and obtain medical advice.	

SECTION 5. FIREFIGHTING MEASURES

Flammable properties		
Flash point	:	179.60 °F (82.00 °C)
Fire fighting		
Suitable extinguishing media	:	Use water spray, dry chemical, carbon dioxide or appropriate foam.
Protective equipment and precautio	ons	for firefighters

Version	
Revision Date	

: 1 : 06/10/2020

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Product	DIHYDRO MYRCENYL ACETATE		
Print Date	06/10/2020	Page	3 (8)
Special protective equipment f firefighters	for : Wear NIOSH approved self-contained breathing ap protective clothing when fighting fires involving ch water spray to cool containers exposed to fire.	L	

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 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.
Version	: 1
Revision Date	: 06/10/2020
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containers

SAFETY DATA SHEET **INTERNATIONAL FLAVORS & FRAGRANCES**

Product	DIHYDRO MYRCENYL ACETATE	
Print Date	06/10/2020	Page 4 (8)
Requirements for sto	prage areas and · Store in a cool dry ventilated area away f	rom heat sources. Keen

Requirements for storage areas and : 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

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 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 ;
Version Revision Date	: 1 : 06/10/2020

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Product	DIHYDRO MYRCENYL ACETATE					
Print Date	06/10/2020		5	(8)		
	d)during emergencies; or e)if engineering controls and operational practices ar to reduce airborne concentrations below an establishe exposure limit.					
Hygiene measures	regularly scheduled ascertainment of symptoms and testing of lung function for workers who are regularly this material. To the extent deemed appropriate, use an experience expert to identify and measure volatile chemicals that present in the workplace air to determine potential ex-	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				
Protective measures	 In December 2003, the National Institute for Occupa and Health ("NIOSH") published an Alert on prevent disease in workers who use or make flavorings [NIO Number 2004-110]. In August 2004, the United States Flavor and Extract Association (FEMA) issued a report entitled "Respire the Flavor Manufacturing Workplace". Both of these reports provide recommendations for re employee exposure and for medical surveillance in th The recommendations in these reports are generally a use of any chemical in the workplace and you are str review both of these reports. The report published by FEMA also contains a list of chemicals. If any of these chemicals are present in th concentration >= 1.0% due to an intentional addition chemical(s) will be identified in this safety data shee 	ting lung SH Public t Manufac atory Safe educing he workpl applicable ongly urg f "high pri is product by IFF, ti	cation cture ety i lace to ged t iori t at	on ers in e. the to ty"		

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Physical state Appearance Colour	: liquid : CLEAR LIQUID : colorless	
Version Revision Date	: 1 : 06/10/2020	
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Product	DIHYDRO MYRCENYL ACETATE		
Print Date	06/10/2020	Page	6 (8)
Odour	: conforms to standard		
Safety data			
Flash point	: 179.60 °F (82.00 °C)		
Vapour pressure	: .14 hPa (0.14 hPa) Note: Calculated		
Relative density (20 °C)	: 0.8700 - 0.8770		
Partition coefficient: n-octanol/	water : log Pow: 3.910		

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

SECTION 12. ECOLOGICAL INFORMATION

SECTION 13. DISPOSAL CONSIDERATIONS

Contaminated packaging	:	Place material into sealed containers and dispose of in accordance with local, state and federal regulations.
Version Revision Date		: 1 : 06/10/2020

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DIHYDRO MYRCENYL ACETATE

Print Date

Product

06/10/2020

Page 7 (8)

SECTION 14. TRANSPORT INFORMATION

DOT	Proper shipping n Labels UN number Class Packing group		 Combustible liquid, n.o.s. (7-Octen-2-ol, 2,6-dimethyl-, acetate) NONE 1993 CBL III 		
	Emergency Resp Guidebook Numb		: 128		
DOT NON-BL	JLK Not dangero	us goods			
ΙΑΤΑ	Not dangerous go	oods			
IMDG	Not dangerous go	oods			
SECTION 15. REGULATORY INFORMATION					
SARA 311/312	Hazards	: Fire Haza	ard		
Reportable Qu	antity	:			
HMIS Classifi	cation	: Health has Flammabi			

Flammability: 2 Physical and chemical hazards: 0

SECTION 16. OTHER INFORMATION

Further information

Version	
Revision	Date

: 1 : 06/10/2020

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Product	DIHYDRO MYRCENYL ACETATE		
Print Date	06/10/2020	Page	8 (8)

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