

Product

AMBRINOL 95 PRG

Print Date

06/10/2020

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SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

:

Product name IFF Code Cust. Material SDS Number Product Use Description	: : : :	AMBRINOL 95 PRG 00012334 00012334 300000035614 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

Skin irritation, Category 2

GHS-Labelling

Symbol(s)

Signal word	:	Warning
Hazard statements	:	H315: Causes skin irritation.
Precautionary statements	:	P280: Wear protective gloves. P302 + P352: IF ON SKIN: Wash with plenty of soap and water.

Carcinogenicity:

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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

Hazardous components

Component	CAS-No.
2-Naphthalenol, 1,2,3,4,4a,5,6,7-octahydro-2,5,5-trimethyl-	41199-19-3

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.

SECTION 5. FIREFIGHTING MEASURES

Flammable properties Flash point	: 212 °F (100 °C)	
Fire fighting Version Revision Date	: 3 : 06/10/2020	
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Suitable extinguishing media	: Use water spray, dry chemical, carbon dioxide or app	propriate fo	bam.	
Protective equipment and precautions for firefighters				
Special protective equipment f firefighters	for : Wear NIOSH approved self-contained breathing app protective clothing when fighting fires involving che 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 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
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		order to minimize emissions of volatile chemicals into	o the air.	
Advice on protection against f and explosion	ire :	Keep away from ignition sources and naked flame.		
Requirements for storage areas containers	s and :	Store in a cool, dry, ventilated area away from heat so containers upright and tightly closed when not in use.		eep

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
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	and/or procedures are being implemented; or b)during short term maintenance procedures when engi controls are not in normal operation or are not sufficien c)if normal operational workplace vapor concentration i increased due to heat ; d)during emergencies; or e)if engineering controls and operational practices are n to reduce airborne concentrations below an established exposure limit.	nt; or in the a not suffi	ir is cient
Hygiene measures	 To the extent deemed appropriate, implement pre-place regularly scheduled ascertainment of symptoms and spi testing of lung function for workers who are regularly e this material. To the extent deemed appropriate, use an experienced a expert to identify and measure volatile chemicals that co present in the workplace air to determine potential expo ensure the continuing effectiveness of engineering contro operational practices to minimize exposure. 	irometry exposed air samp could be osures a	y to oling nd to
Protective measures	 In December 2003, the National Institute for Occupation and Health ("NIOSH") published an Alert on preventing disease in workers who use or make flavorings [NIOSH Number 2004-110]. In August 2004, the United States Flavor and Extract M Association (FEMA) issued a report entitled "Respirato the Flavor Manufacturing Workplace". Both of these reports provide recommendations for reduemployee exposure and for medical surveillance in the or The recommendations in these reports are generally appruse of any chemical in the workplace and you are strong review both of these reports. The report published by FEMA also contains a list of "h chemicals. If any of these chemicals are present in this proceeding." 	g lung H Public Ianufac ory Safe ucing workpla plicable gly urgo high pri product	eation turers ty in ace. to the ed to ority" at a

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

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Appearance			
Physical state Appearance Colour Odour	 liquid CLEAR LIQUID colorless to pale yellow conforms to standard 		
Safety data			
Flash point	: 212 °F (100 °C)		
Vapour pressure	: < .01 hPa (< 0.01 hPa) Note: Calculated		
Relative density (20 °C)	: 0.9400 - 0.9750		

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

Acute oral toxicity	:	Acute toxicity estimate Dose: 5,000 mg/kg Method: Calculation method
Acute oral toxicity (Component)	:	Component: 41199-19-3 LD50 Rat Dose: 5,000 mg/kg

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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.

SECTION 14. TRANSPORT INFORMATION

DOT Not dangerous goods

IATA Not dangerous goods

IMDG Not dangerous goods

SECTION 15. REGULATORY INFORMATION

SARA 311/312 Hazards: Acute Health HazardReportable Quantity:HMIS Classification: Health hazard: 1
Flammability: 1
Physical and chemical hazards: 0

SECTION 16. OTHER INFORMATION

Further information

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