

# NACTIS - SYNAROME

## SAFETY DATA SHEET

### 1. PRODUCT AND COMPANY IDENTIFICATION

#### CUIR 17500 YSS MR (Ref 601246)

ADDRESS : NACTIS - SYNAROME

ZI "La Marinière"

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### 2. HAZARDS IDENTIFICATION

PROPER SHIPPING NAME : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID

HAZARD SYMBOL: Xn N

RISK PHRASES: R36-40-43-50/53

ENVIRONNEMENT: **When spilled, can contaminate soil, ground - and surface water.**

### 3. COMPOSITION / INFORMATIONS ON INGREDIENTS

IDENTIFICATION : FRAGRANCE COMPOUND-SPECIALITY

C.A.S. N°: N.A.

EINECS N° : N.A.

CONTAINS :

RISK PHRASES	INGREDIENTS	CONCENTRATION (%)	CAS N°
Xi R43	Methyl cinnamate	>= 1 - < 2.5	000103-26-4
Xn R21 R22 R36 R38 R43	Isoeugenol	>= 1 - < 2.5	000097-54-1
Xi R38	Linalool	>= 1 - < 2.5	000078-70-6
N Xn R51/53 R38 R43 R22 R62	Butylphenyl methylpropional	> 0 - < 1	000080-54-6
N Xn R50/53 R40	Musk ketone	>= 2.5 - < 10	000081-14-1
Xi R41	Octahydrocoumarin	> 0 - < 1	004430-31-3
Xi R36	Vanillin	>= 2.5 - < 10	000121-33-5
Xi R43	Cinnamyl alcohol	>= 1 - < 2.5	000104-54-1
Xn R22 R36	Phenylethyl alcohol	>= 1 - < 2.5	000060-12-8
Xi R36 R43	Eugenol	>= 1 - < 2.5	000097-53-0
Xi R43	Piperonal	>= 1 - < 2.5	000120-57-0
Xi R38 R41 R43	Geraniol	> 0 - < 1	000106-24-1
N Xi R51/53 R43 R36/38	a-Isomethyl ionone	>= 1 - < 2.5	000127-51-5
N Xi R51/53 R36/38	Methyl-a-ionone	>= 10 - < 25	000127-42-4
Xi R36 R43	Hydroxycitronellal	>= 1 - < 2.5	000107-75-5
N R51/53	Cedrol	>= 2.5 - < 10	000077-53-2
N Xn R50/53* R65	Cedrene alpha	>= 1 - < 2.5	000469-61-4
Xn R65	Vetiver acetate	> 0 - < 1	084082-84-8
Xi R36	Mehtyl anthranilate	>= 1 - < 2.5	000134-20-3

#### 4. FIRST-AID MEASURES

INHALATION: Remove from exposure site to fresh air and keep at rest. Obtain medical advice.  
EYE CONTACT: Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.  
SKIN CONTACT: Remove contaminated clothes. Wash thoroughly with water (or water and soap). Contact physician if symptoms persist.  
INGESTION: Rinse mouth with water and obtain medical advice.  
OTHERS: Take risk and safety phrases(section 15) into account

#### 5. FIRE FIGHTING MEDIAS

EXTINGUISHING MEDIA: Carbone dioxide, dry chemical, foam.  
Do not use a direct waterjet on burning material.

#### 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.  
SPILLAGE: 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.  
ENVIRONMENTAL PRECAUTIONS: Keep away from drains, surface-and groundwater and soil.

#### 7. HANDLING AND STORAGE

HANDLING: Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.  
STORAGE: Store in a cool, dry ventilated area ( $t < 18^{\circ}\text{C}$ ) away from heat sources and protected from light in tightly closed original container. Avoid plastic and uncoated metal container. Keep air contact to a minimum.  
FIRE PROTECTION: Keep away from ignition sources and naked flame

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: Avoid excessive inhalation of concentrated vapours. Apply local ventilation where appropriate.  
EYE PROTECTION: Use goggles.  
SKIN PROTECTION: Avoid skin contact. Use chemically resistant gloves as needed.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

- \* PHYSICAL STATE: Liquid
- \* COLOUR : Orange yellow
- \* ODOUR : Leathery
- \* FLASH POINT (°C) : 90°C
- \* SOLUBILITY IN WATER: Partly soluble
- \* SOLUBILITY IN ALCOHOL AT 95°: Soluble
- \* REFRACTIVE INDEX (n 20/D): 1,4960-1,5000
- \* RELATIVE DENSITY (20/20): 1,010-1,025
- \* RELATIVE DENSITY (25/25): 1,008-1,023

## 10. STABILITY AND REACTIVITY

REACTIVITY: **Presents no significant reactivity hazard, by itself or in contact with water. Avoid contact with strong acids, alkali or oxidizing agents.**

DECOMPOSITION: **Carbon monoxide and unidentified organic compounds may be formed during combustion.**

## 11. TOXICOLOGICAL INFORMATION

LD 50 ORAL RAT: N.D.

According to the Directives 1999/45/CE / 67/548/CEE this product is classified : Xn N

## 12 ECOTOXICOLOGICAL INFORMATION

**Avoid contamination of soil, ground- and surface water.**

## 13. DISPOSAL CONSIDERATION

**Dispose of in accordance with local regulations.**

**Avoid disposing into drainage systems and into the environment.**

## 14. TRANSPORT INFORMATION

Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.  
(Contains Cedrene alpha)

	Class	Packing group	UN/n°
Road : (RID / ADR)	9	III	3082
Air : (IATA)	9	III	3082
Sea : (IMDG)	9	III	3082

Tunnel restriction Code E Passage forbidden through tunnels of category E.

# 15.REGULATORY INFORMATION

## Classification / Labelling (Dir 1999/45/CE / 67/548/CEE)

HAZARD SYMBOL: X<sub>n</sub> N

RISK PHRASES: R36

R40

R43

R50/53

Irritating to eyes.

Limited evidence of a carcinogenic effect.

May cause sensitization by skin contact.

Very toxic to the aquatic organisms, may cause long-term adverse effects in the aquatic environment.

S PHRASES S: S24

Avoid contact with skin.

S37

Wear suitable gloves.

S61

Avoid release to the environment. Refer to special instructions/Safety data sheets.

INGREDIENTS	CONCENTRATION
Methyl cinnamate	>= 1 - < 2.5
Isoeugenol	>= 1 - < 2.5
Linalool	>= 1 - < 2.5
Butylphenyl methylpropional	> 0 - < 1
Musk ketone	>= 2.5 - < 10
Octahydrocoumarine	> 0 - < 1
Vanillin	>= 2.5 - < 10
Cinnamyl alcohol	>= 1 - < 2.5
Phenylethyl alcohol	>= 1 - < 2.5
Eugenol	>= 1 - < 2.5
Piperonal	>= 1 - < 2.5
Geraniol	> 0 - < 1
a-Isomethyl ionone	>= 1 - < 2.5
Methyl-a-ionone	>= 10 - < 25
Hydroxycitronellal	>= 1 - < 2.5
Cedrol	>= 2.5 - < 10
Cedrene alpha	>= 1 - < 2.5
Vetiver acetate	> 0 - < 1
Methyl anthranilate	>= 1 - < 2.5

# 16. OTHER INFORMATION

THE INFORMATION AND RECOMMENDATION CONTAINED IN THIS DATA SHEET REPRESENT, TO THE BEST OF SYNAROME KNOWLEDGE AND BELIEF AN ACCURATE AND RELIABLE REPRESENTATION AS TO THE KNOW DATA FOR THIS MATERIAL.

THE SAFETY DATA SHEET IS INTENDED TO PROVIDE INFORMATION FOR A HEALTH AND SAFETY ASSESSMENT OF THE MATERIAL AND THE CIRCUMSTANCES UNDER WHICH IT IS PACKAGED, STORED OR APPLIED IN THE WORKPLACE.

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