

**SECTION 1 : Product and company identification****1,1 Product identifier**

Product name: CUIR DE RUSSIE 601660  
Product code: 601660

**1,2 Relevant identified uses of the substance or mixture and uses advised against**

Use of the substance: Perfume compound for industrial use

**1,3 Details of the supplier of the safety data sheet**

Company: **NACTIS - SYNAROME**  
ZI "La Marinière"  
34-36, rue Gutenberg - B.P. 32  
91071 Bondoufle Cedex / France  
E-mail: [synarome@nactis.fr](mailto:synarome@nactis.fr)  
TEL : +33.1.60.86.40.43  
FAX : +33.1.69.91.34.20

**1,4 Emergency telephone number**

Emergency telephone number ORFILA: +33.1.45.42.59.59

**SECTION 2 : Hazards identification****2,1 Classification of the substance or mixture****According to Regulation (EC) N° 1272/2008**

Skin corrosive/ irritation (CATEGORY 2), H315  
Skin sensitisation (CATEGORY 1), H317  
Serious eye damage/eye irritation (CATEGORY 1), H318  
Specific target organ toxicity - repeated exposure (CATEGORY 2), H373  
Hazardous to aquatic environment (ACUTE A1), H400  
Hazardous to aquatic environment (CHRONIC C1), H410

**2,2 Label elements****Labelling according to Regulation (EC) N° 1272/2008**

Pictogram / signal word(s)



SGH05

SGH09

SGH08

DANGER

**Hazard statement(s)**

H315 : Causes skin irritation

H317 : May cause an allergic skin reaction

H318 : Causes serious eye damage

H373 : May cause damage to organs (state all organs affected, if known) through prolonged or repeated exposure (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard)

H400 : Very toxic to aquatic life

H410 : Very toxic to aquatic life with long lasting effects

**Precautionary statement(s)**

P260 : Do not breathe dust/fume/gas/mist/vapours/spray.

P273 : Avoid release to the environment.

P280 : Wear protective gloves/protective clothing/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 several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P332 + P313 : If skin irritation occurs: Get medical advice/attention.

**2,3 Other hazards**

None

**SECTION 3 : Composition/information on ingredients**

Identification : CUIR DE RUSSIE 601660

Dangerous constituents

Name	CAS EINECS EU Index #	REACH ID	Classification acc. to Reg. (CE) 1272/2008	Concentration (%)
2-Methylundecanal	110-41-8 203-765-0 -	01-2119969443-29 -0001	EH A1 H400 EH C1 H410 FL 4 H227 SCI 2 H315 SS 1B H317	>=0 - <1
10-Undecenal	112-45-8 203-973-1 -	-	EDI 2A H319 EH A2 H401 EH C3 H412 SCI 2 H315 SS 1B H317	>=0 - <1
Ethyl methylphenylglycidate	77-83-8 201-061-8 -	-	EH A2 H401 EH C2 H411 SS 1B H317	>=0 - <1
Lauric aldehyde	112-54-9 203-983-6 -	-	EDI 2A H319 SCI 2 H315 SS 1B H317	>=0 - <1
4-tert-Butylcyclohexyl acetate	32210-23-4 250-954-9 -	-	ATO 5 H303 EH A2 H401 SS 1B H317	>=0 - <1
3-(5,5,6-Trimethylbicyclo[ 2.2.1]hept-2-yl)cyclohexa n-1-ol	3407-42-9 222-294-1 -	-	EDI 2A H319 EH C3 H412 SCI 2 H315	>=2.5 - <10
Linalyl acetate	115-95-7 204-116-4 -	01-2119454789-19 -0001	EDI 2A H319 EH A3 H402 FL 4 H227 SCI 2 H315 SS 1 H317	>=1 - <2.5

Alpha-Pinene	80-56-8 201-291-9 -	-	AH 1 H304 ATO 4 H302 EH A1 H400 EH C1 H410 FL 3 H226 SCI 2 H315 SS 1B H317	>=0 - <1
Geraniol	106-24-1 203-377-1 -	-	ATO 5 H303 EDI 1 H318 EH A3 H402 SCI 2 H315 SS 1 H317	>=0 - <1
β-Caryophyllene	87-44-5 201-746-1 -	-	AH 1 H304 SCI 3 H316 SS 1 H317	>=0 - <1
α-Isomethyl ionone	127-51-5 204-846-3 -	-	EDI 2B H320 EH A2 H401 EH C2 H411 SCI 2 H315 SS 1 H317	>=0 - <1
Methyl-α-ionone	127-42-4 204-842-1 -	-	EDI 2B H320 EH A2 H401 EH C2 H411 SCI 2 H315	>=1 - <2.5
Vetiverol	84238-29-9 282-490-8 -	-	EDI 2A H319 SCI 2 H315 SS 1 H317	>=2.5 - <10
Cedrene alpha	469-61-4 207-418-4 -	-	AH 1 H304 EH A1 H400 EH C1 H410 SCI 3 H316	>=2.5 - <10
Cedrol	77-53-2 201-035-6 -	-	EH A2 H401 EH C2 H411 FL 4 H227 SCI 3 H316	>=2.5 - <10
Linalool	78-70-6 201-134-4 -	01-2119474016-42 -0000	ATO 5 H303 EDI 2A H319 EH A3 H402 FL 4 H227 SCI 2 H315 SS 1B H317	>=1 - <2.5
Benzyl benzoate	120-51-4 204-402-9 607-085-00-9 (ATP 31)	-	ATD 5 H313 ATO 4 H302 EH A1 H400 EH C2 H411	>=0 - <1
Vanillin	121-33-5 204-465-2 -	01-2119516040-60 -0002	ATO 5 H303 EDI 2A H319 EH A3 H402	>=1 - <2.5

Benzoic acid	65-85-0 200-618-2 -	-	ATO 5 H303 EDI 1 H318 EH A3 H402 SCI 2 H315 STO-RE 1 H372	$\geq 2.5$ - $< 10$
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## SECTION 4 : First aid measures

### 4,1 Description of 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

Do not induce vomiting. Rinse mouth with water and obtain medical advice.

### 4,2 Most important symptoms and effects, both acute and delayed

Take Risk and Safety phrases into account.

### 4,3 Indication of any immediate medical attention and special treatment needed

No data available.

## SECTION 5 : Fire-fighting measures

### 5,1 Extinguishing media

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

### 5,2 Special hazards arising from the substance or mixture

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

### 5,3 Advice for fire-fighters

During fight against fire, wear a breathing apparatus with independent air supply.

## SECTION 6: Accidental release measures

### 6,1 Personal precautions, protective equipment and emergency procedures

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

### 6,2 Environmental precautions

Keep away from drains, surface, groundwater and soil.

### 6,3 Methods and material for containment and cleaning up

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.

#### 6,4 Reference to other sections

None.

### SECTION 7: Handling and storage

#### 7,1 Precautions for safe 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.

#### 7,2 Conditions for safe storage, including any incompatibilities

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.

#### 7,3 Specific end use(s)

Apart from uses mentioned in section 1.2 no other specific uses are stipulated.

### SECTION 8: Exposure controls/personal protection

#### 8,1 Control parameters

No data available.

#### 8,2 Exposure controls

##### EYE PROTECTION

Use equipment for eye protection

##### SKIN PROTECTION

Avoid skin contact. Handle with chemically resistant gloves.

##### RESPIRATORY PROTECTION

Avoid inhalation of concentrated vapours. Apply local ventilation where appropriate.

### SECTION 9: Physical and chemical properties

#### 9,1 Information on basic physical and chemical properties

PHYSICAL STATE:	Liquid
COLOUR :	Orange to brown
ODOUR :	Leather
FLASH POINT (closed cup):	100°C
SOLUBILITY IN WATER:	Not available
SOLUBILITY IN ALCOHOL:	Not available
REFRACTIVE INDEX (n 20/D):	1.4760 - 1.4800
RELATIVE DENSITY (20/20):	1.050 - 1.065
MELTING POINT (°C)	Not available
BOILING POINT (°C)	Not available
VAPOUR PRESSURE (Pa)	Not available
FLAMMABILITY:	Not available
OXIDISING PROPERTIES:	Not available
PARTITION COEFFICIENT	
Log Pow:	Not available
pH (20°C):	Not available
VISCOSITY:	Not available
EXPLOSIVE PROPERTIES:	Not available

**9,2 Other information**

None

**SECTION 10: Stability and reactivity**

**10,1 Reactivity**

No significant reactivity hazard.

Avoid contact with strong acids, alkali or oxidizing agents.

**10,2 Chemical stability**

Stable under recommended storage conditions.

**10,3 Possibility of hazardous reactions**

No data available.

**10,4 Conditions to avoid**

Excessive heat, flames and sparks.

**10,5 Incompatible materials**

Not available.

**10,6 Hazardous decomposition products**

No hazardous decomposition products if handling and storage conditions are met.

**SECTION 11 : Toxicological information**

This preparation has not been subjected to toxicological testing as an entity. According to the available data on the components, the criteria on classification relating to human health are filled.

**SECTION 12 : Ecological information**

This preparation has not been subjected to ecotoxicological testing as a whole. According to the available data on the components, the criteria on environmental classification are filled.

**SECTION 13 : Disposal considerations**

**13,1 Waste treatment methods**

Product

Dispose of according to local regulations. Avoid disposing into drainage systems and into the environment.

Packaging

Empty containers should be taken to an approved waste handling site for recycling or disposal.

**SECTION 14 : Transport information****14,1 UN number**

Road : (RID / ADR) 3082  
Air : (IATA) 3082  
Sea : (IMDG) 3082

**14,2 UN proper shipping name**

Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.  
Contains : Cedrene Alpha

**14,3 Transport hazard class(es)**

Road : (RID / ADR) 9  
Air (IATA) : 9  
Sea : (IMDG) 9

**14,4 Packing group**

Road : (RID / ADR) III  
Air (IATA) : III  
Sea : (IMDG) III

**14,5 Environmental hazards**

ADR/RID: Yes  
IMDG Marine pollutant: Yes  
IATA: Yes

**14,6 Special precautions for user**

No data available

**SECTION 15: Regulatory information****15,1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

Not applicable.

**15,2 Chemical Safety Assessment**

Not applicable.

**SECTION 16: Other information****List of relevant hazard statements used in section 3 according to Regulation (EC) 1272/2008:**

H226 : Flammable liquid and vapour  
H227 : Combustible liquid  
H302 : Harmful if swallowed  
H303 : May be harmful if swallowed  
H304 : May be fatal if swallowed and enters airways  
H313 : May be harmful in contact with skin  
H315 : Causes skin irritation  
H316 : Causes mild skin irritation  
H317 : May cause an allergic skin reaction  
H318 : Causes serious eye damage  
H319 : Causes serious eye irritation

H320 : Causes eye irritation

H372 : Causes damage to organs (state all organs affected, if known) through prolonged or repeated exposure (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard)

H400 : Very toxic to aquatic life

H401 : Toxic to aquatic life

H402 : Harmful to aquatic life

H410 : Very toxic to aquatic life with long lasting effects

H411 : Toxic to aquatic life with long lasting effects

H412 : Harmful to aquatic life with long lasting effects

#### **Futher information**

The information and recommandations contained in this data sheet are based on the present state of our knowledge and are applicable to the product with regard to appropriate safety precautions.

The safety data sheet does not represent any guarantee of the properties of the product.

Nactis shall not be held liable for any damage resulting from handling or from contact with the above product.

This MSDS supersedes all previous issues.

**Revision date: February 2019**