

**DATA SAFETY**  
according 1907/2006/CE, Article 31

Date edition : 04.04.2008

Revision: 04.04.2008

**1 Identification of the substance / preparation and the company / company**

- Identification of the substance or preparation:
- Product Name: EXEL CLASSIC CARS
- Application of the substance / the mixture: Gasoline engine treatment
- Manufacturer / Supplier:  
RIVIERA RACING  
382 Grange de Capoun Road  
06140 COURSEGOULES  
Tel +33 4 93 24 22 31  
Fax + 33 4 93 58 59 74  
Mail rivieraracing@free.fr
- Information in case of emergency: ORFILA Tel: +33 (0) 1.45.42.59.59

**2 Identification of risks**

· Main dangers:










main danXnNocif  
N Dangerous for the environment

- Information relating to particular dangers for man and the environment:  
The product is to be labeled in accordance with the calculation procedure of the "General Classification Guideline for EC preparations" in the latest valid version.  
Has narcotizing effects.  
R 10 Flammable.  
R 51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.  
R 65 Harmful: may cause lung damage if swallowed.  
R 67 Vapors may cause drowsiness and dizziness.
- Classification system:  
The classification corresponds to the current EEC lists and is supplemented by indications from specialized publications and indications provided by the company.

**3 Composition / information on components**

- Chemical characterization
- Description: Mixture: composed of the substances indicated below.

· dangerous components:

CAS: 64742-48-9 EINECS: 265-150-3	heavy naphtha (petroleum), hydrotreated  Xn; R 10-65-66	10-25%
CAS: 64742-49-0 EINECS: 265-151-9	light naphtha (petroleum), hydrotreated     67 Xn, Xi, F, N; R 11-38-51/53-65-	10-25%
CAS: 64742-94-5 EINECS: 265-198-5	heavy aromatic naphtha solvent (petroleum)  Xn,  N; R 51/53-65-66-67	10-25%

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CAS: 25322-69-4	polypropylene glycol ☒ Xn; R 22	2,5-10%
CAS: 95-63-6 EINECS: 202-436-9	1,2,4-trimethylbenzene ☒ Xn, ☒ Xi, ☒ N; R 10-20-36/37/38-51/53	2,5-10%
CAS: 64742-95-6 EINECS: 265-199-0	light aromatic naphtha solvent (petroleum) Carc. Cat. 2; ☒ Xn, ☒ Xi, ☒ N; R 10-37-51/53-65-66-67	2,5-10%
CAS: 104-76-7 EINECS: 203-234-3	2-ethylhexane-1-ol ☒ Xi; R 36/38	2,5-10%
CAS: 67-64-1 EINECS: 200-662-2	acetone ☒ Xi, ☒ F; R 11-36-66-67	£2,5%
CAS: 102-54-5 EINECS: 203-039-3	ferrocene ☒ Xn; R 22	£2,5%

- Additional indications:
- For the wording of the listed risk phrases, refer to Chapter 16

#### 4 First rescue

- After excessive inhalation: Give fresh air, consult a doctor in case of complaints.
- After skin contact: As a rule, the product does not irritate the skin.
- After contact with the eyes:
- Rinse the eyes under running water for several minutes, keeping the eyelids open.
- After swallowing: If symptoms persist, consult a doctor.

#### 5 Fire fighting measures

- Extinguishing media:  
CO<sub>2</sub>, extinguishing powder or water spray. Fight large fires with water spray or alcohol-resistant foam.
- For safety reasons unsuitable extinguishing agents: Water with full jet
- Protective equipment: No special measures required.

#### 6 Action to be taken in case of accidental release

- Individual precautions:  
Wear protective equipment. Keep unprotected people away.
- Measures for the protection of the environment:  
Do not discharge into the sewer or in the natural environment.  
In case of penetration into water or sewer system, notify the appropriate authorities.  
Do not discharge into drains, surface water or groundwater.
- Cleaning / recovery methods:  
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

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Dispose of contaminated material as waste according to point 13.

### 7 Handling and storage

- **Handling:**
- **Precautions for handling:**  
**Protect from strong heat and direct sunlight.**
- **Prevention of fires and explosions:**



Keep away from sources of ignition - do not smoke.

Take measures against electrostatic charges.

- **Storage**
- **Requirements for storage rooms and vessels:** No special requirements.
- **Information about storage in one common storage facility:** Not necessary.
- **Further information about storage conditions:** Keep packaging tightly closed.

### 8 Exposure control / personal protection

- **Additional information for the arrangement of technical installations:** Without further indication, see point 7.

- **Components with threshold values to be monitored by workstation:**

**95-63-6 1,2,4-trimethylbenzene**

IOELV (EU)	100 mg/m <sup>3</sup> , 20 ppm
VME (France)	100 mg/m <sup>3</sup> , 20 ppm

**67-64-1 acetone**

IOELV (EU)	1210 mg/m <sup>3</sup> , 500 ppm
VME (France)	1210 mg/m <sup>3</sup> , 500 ppm

**102-54-5 ferrocene**

VME (France)	10 mg/m <sup>3</sup>
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- **Additional notes:**  
This document is based on the lists in effect at the time of its preparation.
- **Personal protective equipment**
- **General measures of protection and hygiene:**  
Keep away from food, drinks and feed.  
Wash hands before breaks and at the end of work.
- **Respiratory protection:** Not necessary.
- **Hand protection:**  
The glove material has to be impermeable and resistant to the product / the substance / the preparation.

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- · **Material of gloves**
- **The choice of suitable gloves depends not only on the material but also on other quality criteria which may vary from one manufacturer to another. Since the product represents a preparation composed of several substances, the resistance of the glove materials can not be calculated in advance and must be checked before use.**

- · **Eye protection:**



Hermetic goggles

### 9 Physical and chemical properties

- **general indications**

<b>Form:</b>	Liquid
<b>Color:</b>	Amber
<b>Odour:</b>	Characteristic

- **Change of state**
- Melting point:** Not determined
- Boiling point:** not determined

- **Flash point** 30°C

- **Ignition temperature:** Not applicable.

- **Auto-inflammation:** Danger The product does not ignite spontaneously. > 200 ° of explosion:

- **Danger of explosion:** The product is not explosive; however, explosive vapor-air mixtures may form.

- **Density 20°C:** 0,877 g/cm<sup>3</sup>

- **Solubility in / miscibility with water** Not or little miscible

- **Viscosity: Dynamic at 20 ° C:** 2.16cSt

- **Solvent content: VOC (EC)** 24,27 %

### 10 Stability and responsiveness

- · **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- · **Dangerous reactions** No dangerous reactions known.
- · **Hazardous decomposition products:** No dangerous decomposition products known.

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### 11 Toxicological information

· *Acute toxicity :*

· **LD / LC50 values relevant for classification:**

**64742-48-9naphtha heavy (petroleum), hydrotreated**

Oral	LD50	>5000 mg/kg (rat)
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Derma l	LD50	>3000 mg/kg (rab)
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**95-63-6 1,2,4-trimethylbenzene**

Oral	LD50	5000 mg/kg (rat)
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**64742-95-6solvent aromatic naphtha (petroleum)**

Oral	LD50	>6800 mg/kg (rat)
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Derm a l	LD50	>3400 mg/kg (rab)
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Inhalati o n	LC50/4 h	>10,2 mg/l (rat)
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· *Primary irritant effect:*

· *On the skin: No irritant effect.*

· *On the eye: No irritant effect.*

· *Sensitization: No sensitizing effects known.*

· *Additional toxicological information:*

*The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:*

### 12 Ecological information

· *Ecotoxic effects:*

· *Note: Toxic in fish.*

· *General indications:*

*Water Pollution Category 2 (D) (Proper Classification): pollutant*

*Do not allow to enter ground water, water or sewage system. Danger for drinking water if you leak a small amount into the basement. In waters, also toxic to fish and plankton.*

*Toxic to aquatic organisms.*

### 13 Disposal considerations

· *Product*

· *Recommendation*

*Should not be disposed together with household waste. Do not allow to enter drains.*

· *Uncleaned packagings*

· *Recommendation: Evacuation in accordance with legal requirements.*

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**14 Transport information**

· Land transport ADR / RID (Ordinance on the transport of dangerous goods - road and train) (cross-border):



· ADR / RID Class (Ordinance on the Transport of Hazardous Products - Road and Train):	3 (F1) Flammable liquids.
· Danger code:	36
· UN number:	1993
· Packing group:	III
· Danger label:	3
· Product designation:	1993 FLAMMABLE LIQUID, N.S.A. (light naphtha (petroleum), hydrotreated, heavy naphtha (petroleum), hydrotreated), special provision 640E
· Limited quantities (LQ)	LQ7
· Transport category	3
· Tunnel restriction code	E

· Maritime Transport IMDG (Ordinance on the Transport of Dangerous Goods):



· IMDG class:	3
· UN number:	1993
· Label	3
· Packing group:	III
· EMS number:	F-E,S-D
· Marine pollutant:	Non
· Exact technical name:	FLAMMABLE LIQUID, N.O.S. (Naphtha (petroleum), hydrotreated light, Naphtha (petroleum), hydrotreated heavy)

· ICAO-TI and IATA-DGR air transport:



· ICAO / IATA class:	3
· UN ID number:	1993
· Label	3
· Packing group:	III

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· **Désignation technique exacte:** *FLAMMABLE LIQUID, N.O.S. (Naphtha (petroleum), hydrotreated light, Naphtha (petroleum), hydrotreated heavy)*

### 15 regulatory information

· **Marking according to EEC directives:**

*The product is classified and identified according to the directives of the European Community / respective national laws.*

*2004/73 / EC; 2006/8 / EC*

· **Letter of identification and hazard characterization of the product:**



*Xn Nocif  
N Dangerous for the environment*

· **Hazard-determining components of labeling:** *heavy naphtha (petroleum), hydrotreated*

· *light naphtha (petroleum), hydrotreated*

· *heavy aromatic naphtha solvent (petroleum)*

· *light aromatic naphtha solvent (petroleum)*

· **R phrases:**

*10 Inflammable.*

*51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment*

*65 Harmful: may cause lung damage if swallowed.*

*67 The inhalation of vapours can cause tiredness and dizziness.*

· **Phrases S:**

*2 Keep out of reach of children.*

*29/56 Do not empty into drains, dispose of this product and its container in a hazardous or special waste collection point.*

*46 If swallowed, seek medical advice immediately and show this container or label*

### 16 Other data

*These statements are based on the current state of our knowledge, but do not constitute a guarantee as to the properties of the product and do not give rise to a contractual legal relationship.*

· **Recall of the R-phrases given in paragraph 3:**

*10 Flammable.*

*11 Highly flammable*

*20 Harmful by inhalation.*

*22 Harmful if swallowed. Irritating to the eyes.*

*36*

*36/37/38 Irritating to eyes, respiratory system and skin.*

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- 36/38 *Irritating to eyes and skin.*  
37 *Irritating to the respiratory tract.*  
38 *Irritating to the skin.*  
51/53 *Toxic to aquatic organisms, may cause long-term adverse effects for environment aquatic*
- 65 *Harmful: may cause lung damage if swallowed. Repeated exposure may*  
66 *cause skin dryness or cracking. The inhalation of vapours can cause*  
67 *tiredness and dizziness.*

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