

Page : 1/8

DATA SAFETY

according1907/2006/CE, Article 31

Date edition: 11.09.2007	Revision: 10.09.20
1 Identification of the substance / preparation and the	e company / company
· Identification of the substance or preparation	
• Name of product: <u>Exel POWER 3 DIESEL</u>	
· Use of substance / additive preparation	
Producer / supplier: RIVIERA RACING	
382 chemin Grange de Capoun -	
Les traverses	
06140 COURSEGOULES FRANCE	
Tel +33 4 93 24 22 31 Fax + 33 4 93 58 59 74 Mail rivierarad	cing@free.fr
• Service: Laboratory	12 50 50
Information in case of emergency: ORFILA Tel: +33 (0) 1.45.	.42.39.39
2 Identification of risks	
• Main risks:	
A A SV	
XnNocif	
F Highly flammable	
• Specific indications concerning the dangers for man and the en	wironment.
• The product is to be labeled in accordance with the calculation	
Classification Guideline for EC preparations" in the latest value	
· Has narcotizing effects.	
R 10 Inflammable.	
R 20 Nocif by inhalation	
R 44 risk of explosion if heated in a confined environment	
R 51/53 Toxic to aquatic organisms, may cause long-term ad	dverse effects in the aquatic enviro
<i>R</i> 65 <i>Harmful: may cause lung damage if swallowed.</i>	
· Classification system:	
• The classification corresponds to the current EEC lists and i. specialized publications and indications provided by the com	11 2 2
	ipuny.
3 Composition/ component information	
Chemical characterization	
\cdot Description: Mixture: composed of the substances indicated be	low.
· Dangerous components	
Composants dangereux:	25.50
CAS: 27247-96-7 2-ethylhexyl nitrate EINECS: 248-363-6 Xn, Kn, R 20-44-51/53-65	25-50
CAS: 64742-48-9 naphta lourd (pétrole), hydrotraité	25-50
EINECS: 265-150-3 Xn; R 10-65-66	
CAS: 64742-94-5 solvant naphta aromatique lourd (pétrol	le) 10-25



Date edition: 11.09.2007

Revision: 10.09.2012

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CAS: 64742-49-0 EINECS: 265-151-9	naphta léger (pétrole), hydrotraité Carc. Cat. 2; 🕱 Xn, 🕱 Xi, 🐻 F, 🌄 N; R 11-38-51/53-65- 67	2,5-10%
CAS: 123-92-2 EINECS: 204-662-3	acétate d'isopentyle Xi; R 10-36/37/38-66	£2,5%
CAS: 101-84-8 EINECS: 202-981-2	oxyde de diphényle v; R 51/53	< 1%

· Additional indications:

 \cdot For the wording of the listed risk phrases, refer to Chapter 16.

4 First rescue

· General remarks:

Symptoms of poisoning can occur after many hours only; medical supervision is therefore necessary at least 48 hours after an accident.

• After excessive inhalation:

Give fresh air. Respiratory assistance if necessary. Keep the patient warm. If the symptoms persist, consult a doctor.

In case of unconsciousness, sleep and transport the person to a stable lateral position.

• 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:

CO2, 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.

 \cdot 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.



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Revision: 10.09.2012

Name of product: Exel POWER 3 DIESEL

· Methods of cleaning / recovery:

- · Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- \cdot 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.s smoking.

- · Storage
- · Requirements for storage rooms and vessels: No special requirements.
- \cdot 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:

123-92-2 isopentyl acetate

IOELV (EU)	Momentum value: 540 mg / m ³ , 100 ppm Long-term value: 270 mg / m ³ , 50 ppm Momentary value: 540 mg / m ³ , 100 ppm
	Long-term value: 270 mg / m³, 50 ppm
VME (France)	Momentary value: 540 mg / m ³ , 100 ppm
	Long-term value: 270 mg / m ³ , 50 ppm

· 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.



 Date edition: 11.09.2007
 Revision: 10.09.2012

 Name of product : Exel POWER 3 DIESEL

 Immediately take off dirty or humid clothes. Wash hands before breaks and at the end of work. Avoid contact with the skin.

 Avoid contact with eyes and skin.

 • Respiratory protection: Not necessary.

 • Hand protection:

 • Naterial of gloves Rubber gloves

 • Eye protection:

 • Material of gloves Rubber gloves

 • Eye protection:

 • Difference

 • Prysical and chemical properties

 general indications

general indications		
· form	Liquid	
color	Amber	
Odour:	characteristic	
· Change of state		
Melting point:	Not determined	
Boiling point:	Not determined	
· Flash point:	55°C	
· Ignition temperature: Not app	licable.	
· Auto-inflammation:	The product does not ignite spontaneously.	
· Danger of	The product is not explosive; however, explosive vapor-air mixtures	
explosion:	may form.	
· Density at 20 ° C:	0,896 g/cm ³	
· Solubility in / miscibility with		
water:	Not or little miscible	
· Viscosity: Dynamic		
at 20 ° C:	3.086 cSt	
· Solvent content:		
VOC (EC)	7.05 %	



Date edition: 11.09.2007

Revision: 10.09.2012

Name of product : Exel POWER 3 DIESEL

10 Stability and responsiveness

 \cdot 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.

11 Toxicological information

· Acute toxicity :

 LD / LC50 values relevant for classification: 				
64742-48-9 heavy naphtha (petroleum), hydrotreated				
Oral	LD50	>5000 mg/kg (rat)		
Derma l	LD50	>3000 mg/kg (rab)		

Primary irritant effect:

On the skin: Irritates the skin and mucous membranes.

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:

 \cdot Irritant

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

 \cdot Recommendation

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



Revision: 10.09.2012 Date edition: 11.09.2007 Name of product: Exel POWER 3 DIESEL · Uncleaned packagings · Recommendation: Evacuation in accordance with legal requirements. **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 3 (F1) Liquides inflammables. Transport of Hazardous Products - Road and 36 1993 Train): III · · · Danger code: 3 · · UN number: 1993 LIQUIDE INFLAMMABLE, N.S.A. (naphta · · Packing group: léger (pétrole), hydrotraité, naphta lourd (pétrole), · · Danger label: hydrotraité), disposition spéciale 640E · · Product designation: • Maritime Transport IMDG (Ordinance on the Transport of Dangerous Goods): · IMDG class: 3 1993 • UN number: 3 Label Ш · Packing group: F-E, S-D• EMS number: Non • Marine pollutant: FLAMMABLE LIQUID, N.O.S. (Naphtha • Exact technical name: (petroleum), hydrotreated light, Naphtha (petroleum), hydrotreated heavy) · ICAO-TI and IATA-DGR air transport: · ICAO / IATA class: 3 1993 • UN ID number: 3 Lahel Ш · Packing group:



Date edition: 11.09.2007

Revision: 10.09.2012

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• Exact technical designation:

FLAMMABLE LIQUID, N.O.S. (Naphtha (petroleum), hydrotreated light, Naphtha (petroleum), hydrotreated heavy)

15 IRegulatory 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:



N dangerous for environment

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

- · light naphtha (petroleum), hydrotreated
- light aromatic naphtha solvent (petroleum)

10 Inflammable.

- 20 Nocif by inhalation
- 44 Risk of explosion if heated in a confined environment

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

65 Harmful: may cause lung damage if swallowed.

· 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.

· Rappel des phrases R portées au paragraphe 3:

- 10 Flammable. Highly
- 11 flammable Harmful by
- 20 inhalation.

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

38 Irritating to skin



 Date edition: 11.09.2007
 Revision: 10.09.2012

 Name of product: Exel POWER 3 DIESEL
 (suite de la page 7)

 44
 Risk of explosion if heated in a confined environment.

 51/53
 Toxic to aquatic organisms, may cause long-term adverse effects for aquatic environement

 65
 Harmful: may cause lung damage if swallowed. Repeated exposure may cause skin dryness or cracking. The inhalation of vapours can cause

 67
 tiredness and dizziness.