

CLEANING THINNER 18L

PN: R1437

1. PRODUCT IDENTIFIER

CLEANING THINNER 18L

1.1. Relevant uses: Cleaning of equipment and other paint accessories

1.2. Details of the supplier of the safety data sheet

Company: RHINOMOTIVE LTD - UK 71-75 SHELTON STREET, LONDON, UNITED KINGDOM

Emergency contact number +971 4 329 7775

Email: info@rhinomotive.com

2. AVAILABLE SIZES

No	PN	Name	Volume
1	R1436	Cleaning Thinner 3.6L	3.6 Litres
2	R1437	Cleaning Thinner 18L	18 Litres

3. HAZARDS IDENTIFICATION OF THE PREPARATION

2.1. Classification of the substance or mixture

GHS Classification: Not classified as hazardous pursuant to provisions in EC Regulation 1272-2008 (CLP)

GHS Label Elements: Not Applicable

2.2. Label elements

contains
labeling

risk phrases



harmful R10 R37 R51/35 R65

Flammable

Irritating to the respiratory system.

Toxic to aquatic organisms, may cause long term adverse effect in the aquatic environment.

Harmful: may cause lung damage if swallowed

3. COMPOSITION/ INFORMATION ON MATERIAL

Name	CAS#	Percentage
Solvent Mix	64742-95-6	60-100%

While this material is not classified as hazardous under Federal OSHA regulations, this SDS contains valuable information critical to the safe handling and proper use of this product. This MSDS should be retained and available for employees and other users of this product.

4. FIRST AID MEASURES

4.1. Description of first aid measures

Emergency Overview:

Potential Health Effects Inhalation:

Ingestion:

Skin Contact:

Eye Contact:

Effects of Chronic Exposure:

Medical Conditions Aggravated:

Follow Protocols

Irritation of the respiratory tract. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, seek medical assistance immediately.

Consult a physician immediately. Do not induce vomiting.

Wash affected areas with soap and water. Remove soiled clothing.

Seek medical assistance if irritation persists.

Flush immediately with large amounts of water for at least 15 minutes. Seek medical assistance if irritation persists.

No information found.

No information found.

5. FIREFIGHTING MEASURES

Fire and Explosion Hazard:

Extinguishing media:

Usual Fire and Explosion Hazards:

Flammable Liquid 1C

In case of fire use CO2 dry chemicals, foam, or other approved method of treating a Class B fire

Keep container tightly closed. Isolate from, heat, electrical equipment, sparks and flame, closed containers exposed to extreme heat may explode.

6. SPILL OR LEAK PROCEDURES

Steps to be taken if Material is Spilled:

Remove all sources of ignition (flames, hot surfaces, electrical).

Prevent breathing of vapours. Ventilate area. Contain spilled material and remove with inert absorbent non-sparking tools. Store in closed container.

7. SAFE HANDLING AND USE INFORMATION

Respiratory Protection:

Do not breathe vapours.

Ventilation:

Eliminate all ignition sources.

Protective Gloves:

Do not get on skin. The use of solvent impermeable gloves to prevent skin contact are recommended.



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Eye Protection: Do not get in eyes. The use of solvent resistance safety eye wear with splash guards or side shields is recommended.

Other Protective Equipment: The use of solvent impermeable clothing and boots to prevent skin contact are recommended.

OTHER PRECAUTIONS

Precautions to be taken in handling and storing: Keep away from heat, sparks and flames. Do not smoke. Extinguish all pilot lights and turn off all sources of ignition and all other non-explosion proof electrical equipment. Do not store above 1200 F or near fire or open flames.

8. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance:	Liquid
Odour:	Not applicable
Colour	Clear
pH:	Not applicable
Melting Point / Freezing Point:	Not applicable
Boiling Point:	120°C-150°C
Flash Point:	32°C
Evaporation Rate:	Not applicable
Vapour Pressure:	Not applicable
Vapour Density @ 20°C	0.816 kg/l
Relative Density:	Not applicable
Relative Steam Density	Not applicable
Solubility(ies):	Not applicable
Volatile Organic Content(VOC)	851.85gm/litre
Decomposition Temperature:	Not applicable

9. STABILITY AND REACTIVITY

Stability: Stable under recommended storage and handling conditions
Materials to Avoid: Stable under recommended storage and handling conditions.
Conditions to Avoid: None in particular.

10. TOXICOLOGICAL INFORMATION

No toxicological data has been generated for this material. Not known to be toxic or hazardous and contains no ingredients known to be detrimental.

11. ECOLOGICAL INFORMATION

Eco-toxicity:	No specific data is available for this product. Avoid littering. Dispose of it within local, state, and federal guidelines.
Persistence and Degradability:	No information found.
Bio-accumulate Potential:	No information found.
Mobility in Soil:	No information found.
Other Adverse Effects:	No information found.

12. DISPOSAL CONSIDERATIONS

No special handling required. Dispose of within local, state and federal guidelines.

13. TRANSPORTATION INFORMATION

Land transport (ADR/RID)
 UN number: -
 UN proper shipping name: -
 Transport hazard class(es): -
 Packing group: -
 Other applicable information (land transport)
 No dangerous good in sense of this transport regulation.
 Inland waterways transport (ADN)
 Other applicable information (inland waterways transport)
 No dangerous good in sense of this transport regulation.
 Marine transport (IMDG)
 Other applicable information (marine transport)
 No dangerous good in sense of this transport regulation.
 Air transport (ICAO-TI/IATA-DGR)
 Other applicable information (air transport)
 No dangerous good in sense of this transport regulation.
 14.1. Environmental hazards
 ENVIRONMENTALLY HAZARDOUS: No
 14.2. Special precautions for user
 No information available.

14. REGULATORY INFORMATION

This product is non-toxic and as such, not regulated.

15. OTHER INFORMATION

The information is based on the present level of our knowledge. It does not, however, given assurances of product properties and establishes no contract legal rights.
 The receiver of our product is singularly responsible for adhering to existing laws and regulations.