

according to UK REACH Regulation

## **DINITROL RC 900 Spray**

Revision date: 02.06.2025 Product code: 90900 Page 1 of 13

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

**DINITROL RC 900 Spray** 

UFI: XTF6-KM32-J20N-AKE7

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### Use of the substance/mixture

Anti-corrosive coating

### 1.3. Details of the supplier of the safety data sheet

Manufacturer

Company name: DINOL GmbH
Street: Pyrmonter Strasse 76
Place: D-32676 Luegde

Telephone: + 49 (0) 5281 982980 Telefax: + 49 (0) 5281 9829860

E-mail: msds@dinol.com

Contact person: Labor

Responsible Department: msds@dinol.com

Supplier

Company name:

Street:

Marston Business Park, Rudgate
Place:

GB Tockwith, York YO26 7QF

E-mail:

enquiries@leading-solvents.co.uk
Internet:

www.leading-solvents.co.uk

1.4. Emergency telephone Giftnotruf Berlin: +49 30 30686 700 (Beratung in Deutsch und Englisch)

number:

### **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

### **GB CLP Regulation**

Aerosol 1; H222-H229 Eye Irrit. 2; H319 STOT SE 3; H336

Full text of hazard statements: see SECTION 16.

### 2.2. Label elements

## **GB CLP Regulation**

# Hazard components for labelling

acetone; propan-2-one; propanone

1-methoxy-2-propanol; monopropylene glycol methyl ether

propan-2-ol; isopropyl alcohol; isopropanol

Signal word: Danger

Pictograms:





## **Hazard statements**

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.



according to UK REACH Regulation

# **DINITROL RC 900 Spray**

Revision date: 02.06.2025 Product code: 90900 Page 2 of 13

H319 Causes serious eye irritation.H336 May cause drowsiness or dizziness.

### **Precautionary statements**

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smokina.

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

## Special labelling of certain mixtures

Restricted to professional users.

### Additional advice on labelling

The classification of the aerosol was carried out according to EC 1272/2008, Annex 1, point 1.1.3.7.

## Labelling of packages where the contents do not exceed 125 ml

Signal word: Danger

Pictograms:





### **Hazard statements**

H222-H229

## **Precautionary statements**

P210-P211-P251-P410+P412

#### 2.3. Other hazards

No information available.

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

# 3.2. Mixtures



according to UK REACH Regulation

## **DINITROL RC 900 Spray**

Revision date: 02.06.2025 Product code: 90900 Page 3 of 13

## Relevant ingredients

CAS No	Chemical name	Quantity		
	EC No	Index No	REACH No	
	Classification (GB CLP Regulatio	n)	•	
115-10-6	dimethyl ether			45 - < 50 %
	204-065-8		01-2119472128-37	
	Flam. Gas 1, Liquefied gas; H220	H280		
67-64-1	acetone; propan-2-one; propanon	е		20 - < 25 %
	200-662-2	606-001-00-8		
	Flam. Liq. 2, Eye Irrit. 2, STOT SI			
107-98-2	1-methoxy-2-propanol; monoprop	5 - < 10 %		
	203-539-1	603-064-00-3	01-2119457435-35	
	Flam. Liq. 3, STOT SE 3; H226 H			
67-63-0	propan-2-ol; isopropyl alcohol; iso	5 - < 10 %		
	200-661-7	603-117-00-0		
	Flam. Liq. 2, Eye Irrit. 2, STOT SI			
108-65-6	2-methoxy-1-methylethyl acetate	5 - < 10 %		
	203-603-9	607-195-00-7		
	Flam. Liq. 3; H226			
64-18-6	formic acid %	< 1 %		
	200-579-1	607-001-00-0	01-2119491174-37	
	Flam. Liq. 3, Met. Corr. 1, Acute 7 H331 H302 H314 H318			

Full text of H and EUH statements: see section 16.

Specific Conc. Limits, M-factors and ATE

Specific Co	nc. Limits, M-ia	ctors and ATE	
CAS No	EC No	Chemical name	Quantity
	Specific Conc.	Limits, M-factors and ATE	
115-10-6	204-065-8	dimethyl ether	45 - < 50 %
	inhalation: LC	50 = 308 mg/l (vapours)	
67-64-1	200-662-2	acetone; propan-2-one; propanone	20 - < 25 %
	inhalation: LC	50 = 76 mg/l (vapours); dermal: LD50 = 20000 mg/kg; oral: LD50 = 5800 mg/kg	
107-98-2	203-539-1	1-methoxy-2-propanol; monopropylene glycol methyl ether	5 - < 10 %
	dermal: LD50	= >2000 mg/kg; oral: LD50 = > 5000 mg/kg	
108-65-6	203-603-9	2-methoxy-1-methylethyl acetate	5 - < 10 %
	dermal: LD50	= 7500 mg/kg; oral: LD50 = 8532 mg/kg	
64-18-6	200-579-1	formic acid %	< 1 %
		E = 700 ppm (gases); oral: ATE = 500 mg/kg	

### **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

## **General information**

In all cases of doubt, or when symptoms persist, seek medical advice.

Never give anything by mouth to an unconscious person or a person with cramps.

If unconscious but breathing normally, place in recovery position and seek medical advice.

# After inhalation

Remove casualty to fresh air and keep warm and at rest.



according to UK REACH Regulation

## **DINITROL RC 900 Spray**

Revision date: 02.06.2025 Product code: 90900 Page 4 of 13

If unconscious but breathing normally, place in recovery position and seek medical advice.

#### After contact with skin

Change contaminated clothing.

Wash with plenty of water/Soap.

If skin irritation occurs: Get medical advice/attention.

#### After contact with eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing. In case of eye irritation consult an ophthalmologist.

#### After ingestion

If swallowed, rinse mouth with water (only if the person is conscious).

Call a physician immediately.

Put victim at rest, cover with a blanket and keep warm.

Do NOT induce vomiting.

### 4.2. Most important symptoms and effects, both acute and delayed

Nausea. Dizziness. Headache.

#### 4.3. Indication of any immediate medical attention and special treatment needed

No information available.

# **SECTION 5: Firefighting measures**

### 5.1. Extinguishing media

#### Suitable extinguishing media

alcohol resistant foam, Carbon dioxide (CO2), Extinguishing powder, Water fog.

## Unsuitable extinguishing media

High power water jet.

## 5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products: Danger of serious damage to health by prolonged exposure.

Do not inhale explosion and combustion gases. Use appropriate respiratory protection.

### 5.3. Advice for firefighters

Use water spray jet to protect personnel and to cool endangered containers.

#### **Additional information**

Use water spray jet to protect personnel and to cool endangered containers. Suppress gases/vapours/mists with water spray jet.

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

### **SECTION 6: Accidental release measures**

## 6.1. Personal precautions, protective equipment and emergency procedures

#### General advice

Remove all sources of ignition. Provide adequate ventilation.

Avoid breathing dust/fume/gas/mist/vapours/spray.

Wear personal protection equipment.

Avoid contact with skin, eyes and clothes.

### For emergency responders

For further specification, refer to section 8 of the SDS.

#### 6.2. Environmental precautions

Do not allow to enter into surface water or drains.

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

### 6.3. Methods and material for containment and cleaning up

#### For containment

Prevent spread over a wide area (e.g. by containment or oil barriers).

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).



according to UK REACH Regulation

## **DINITROL RC 900 Spray**

Revision date: 02.06.2025 Product code: 90900 Page 5 of 13

Treat the recovered material as prescribed in the section on waste disposal.

#### For cleaning up

Provide adequate ventilation.

Clear contaminated areas thoroughly.

Do not rinse down with water.

#### Other information

No information available.

## 6.4. Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

## **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

#### Advice on safe handling

Handle and open container with care.

If handled uncovered, arrangements with local exhaust ventilation have to be used.

If local exhaust ventilation is not possible or not sufficient, the entire working area should be ventilated by technical means.

### Advice on protection against fire and explosion

Take precautionary measures against static discharges.

Do not spray on naked flames or any incandescent material.

Keep away from sources of ignition - No smoking.

Heating causes rise in pressure with risk of bursting.

### Advice on general occupational hygiene

Keep away from food, drink and animal feedingstuffs.

When using do not eat or drink.

Wash hands before breaks and after work.

Avoid contact with skin and eyes.

Remove contaminated, saturated clothing immediately.

Do not breathe gas/vapour/aerosol.

# 7.2. Conditions for safe storage, including any incompatibilities

### Requirements for storage rooms and vessels

Keep container tightly closed in a cool, well-ventilated place.

Do not keep the container sealed. Keep container dry.

Keep away from heat. Protect from direct sunlight.

#### Further information on storage conditions

Keep container tightly closed. Do not keep the container sealed. Store in a cool dry place. Protect from sunlight.

## 7.3. Specific end use(s)

No information available.

### **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters



according to UK REACH Regulation

## **DINITROL RC 900 Spray**

Revision date: 02.06.2025 Product code: 90900 Page 6 of 13

### **Exposure limits (EH40)**

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
107-98-2	1-Methoxypropan-2-ol	100	375		TWA (8 h)	WEL
		150	560		STEL (15 min)	WEL
108-65-6	1-Methoxypropyl acetate	50	274		TWA (8 h)	WEL
		100	548		STEL (15 min)	WEL
67-64-1	Acetone	500	1210		TWA (8 h)	WEL
		1500	3620		STEL (15 min)	WEL
115-10-6	Dimethyl ether	400	766		TWA (8 h)	WEL
		500	958		STEL (15 min)	WEL
64-18-6	Formic acid	5	9.6		TWA (8 h)	WEL
67-63-0	Propan-2-ol	400	999		TWA (8 h)	WEL
		500	1250		STEL (15 min)	WEL

### 8.2. Exposure controls





### Appropriate engineering controls

Provide adequate ventilation.

If handled uncovered, arrangements with local exhaust ventilation should be used if possible.

If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn.

## Individual protection measures, such as personal protective equipment

#### Eye/face protection

Eye glasses with side protection (EN 166)

### Hand protection

Tested protective gloves must be worn (EN ISO 374):

FKM (fluoro rubber) penetration time (maximum wearing period): 480 min.

NBR (Nitrile rubber) penetration time (maximum wearing period): 480 min.

Thickness of the glove material: > 0,12 mm

For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

Protective gloves have to be replaced at the first sign of deterioration.

Protect skin by using skin protective cream.

## Skin protection

Wear anti-static footwear and clothing

## Respiratory protection

Work in well-ventilated zones or use proper respiratory protection. gas filtering equipment (EN 141)., Filter material/medium: A/P2 / AX

## **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state: Aerosol
Colour: amber
Odour: characteristic



according to UK REACH Regulation

# **DINITROL RC 900 Spray**

Revision date: 02.06.2025 Product code: 90900 Page 7 of 13

Odour threshold: not determined

Melting point/freezing point:

Boiling point or initial boiling point and

82 °C

boiling range:

Flammability: not applicable Lower explosion limits: 2,6 vol. % Upper explosion limits: 18.6 vol. % not applicable Flash point: 235 °C Auto-ignition temperature: Decomposition temperature: not determined pH-Value: not determined Viscosity / kinematic: not determined

Water solubility: The study does not need to be conducted because the substance is known to be

insoluble in water.

Solubility in other solvents

not determined

Partition coefficient n-octanol/water: not determined Vapour pressure: 5200 hPa

(at 20 °C)

Density (at 20 °C): 1,0 g/cm³
Relative vapour density: not determined

### 9.2. Other information

## Information with regard to physical hazard classes

Explosive properties not determined

Sustained combustibility:

No data available

Self-ignition temperature

Solid: not applicable
Gas: not applicable

Oxidizing properties not determined

Other safety characteristics

Evaporation rate: not determined Solvent content: 64,51 % Solid content: 1,5% Viscosity / dynamic: not determined

**Further Information**No information available.

## **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

### 10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

## 10.3. Possibility of hazardous reactions

No known hazardous reactions.

### 10.4. Conditions to avoid

Keep away from heat. Ignition hazard.

Print date: 02.06.2025



## **Safety Data Sheet**

according to UK REACH Regulation

## **DINITROL RC 900 Spray**

Revision date: 02.06.2025 Product code: 90900 Page 8 of 13

## 10.5. Incompatible materials

No information available.

## 10.6. Hazardous decomposition products

Carbon monoxide

## **SECTION 11: Toxicological information**

## 11.1. Information on hazard classes as defined in GB CLP Regulation

#### **Acute toxicity**

Based on available data, the classification criteria are not met.

#### **ATEmix** calculated

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation gas) > 50000 ppm

CAS No	Chemical name								
	Exposure route	Dose		Species	Source	Method			
115-10-6	dimethyl ether								
	inhalation (4 h) vapour	LC50	308 mg/l	Rat					
67-64-1	acetone; propan-2-one;	oropanone							
	oral	LD50 mg/kg	5800	Rat	RTECS				
	dermal	LD50 mg/kg	20000	Rabbit	IUCLID				
	inhalation (4 h) vapour	LC50	76 mg/l	Rat					
107-98-2	1-methoxy-2-propanol; n	1-methoxy-2-propanol; monopropylene glycol methyl ether							
	oral	LD50 mg/kg	> 5000	Rat	IUCLID				
	dermal	LD50 mg/kg	>2000	Rabbit					
108-65-6	2-methoxy-1-methylethyl acetate								
	oral	LD50 mg/kg	8532	Rat	RTECS				
	dermal	LD50 mg/kg	7500	Rabbit					
64-18-6	formic acid %								
	oral	ATE mg/kg	500						
	inhalation gas	ATE	700 ppm						

### Irritation and corrosivity

Serious eye damage/eye irritation: Causes serious eye irritation.

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

### Sensitising effects

Based on available data, the classification criteria are not met.

# Carcinogenic/mutagenic/toxic effects for reproduction

Germ cell mutagenicity: Based on available data, the classification criteria are not met.

Carcinogenicity: Based on available data, the classification criteria are not met.

Reproductive toxicity: Based on available data, the classification criteria are not met.

# STOT-single exposure

May cause drowsiness or dizziness. (acetone; propan-2-one; propanone)

#### STOT-repeated exposure

Based on available data, the classification criteria are not met.



according to UK REACH Regulation

# **DINITROL RC 900 Spray**

Revision date: 02.06.2025 Product code: 90900 Page 9 of 13

#### **Aspiration hazard**

Based on available data, the classification criteria are not met.

### 11.2. Information on other hazards

# **Endocrine disrupting properties**

Endocrine disrupting potential No information available.

#### **Further information**

There are no data available on the preparation/mixture itself.

# **SECTION 12: Ecological information**

### 12.1. Toxicity

Based on available data, the classification criteria are not met.

CAS No	Chemical name								
	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method		
67-64-1	acetone; propan-2-one; p	acetone; propan-2-one; propanone							
	Acute fish toxicity	LC50 mg/l	5540	96 h	Oncorhynchus mykiss				
	Acute crustacea toxicity	EC50 mg/l	6100	48 h	Daphnia magna				
107-98-2	1-methoxy-2-propanol; m	onopropylene	glycol metl	hyl ether					
	Acute fish toxicity	LC50 10000 mg/l	4600 -	96 h	Leuciscus idus	IUCLID			
	Acute algae toxicity	ErC50 mg/l	> 1000	72 h	Selenastrum capricornutum				
	Acute crustacea toxicity	EC50 mg/l	> 500	48 h	Daphnia magna	IUCLID			
108-65-6	2-methoxy-1-methylethyl acetate								
	Acute fish toxicity	LC50	161 mg/l	96 h	Pimephales promelas				
	Acute crustacea toxicity	EC50	408 mg/l	48 h	Daphnia magna				
64-18-6	formic acid %								
	Acute fish toxicity	LC50 mg/l	46 - 100	96 h	Leuciscus idus	IUCLID			
	Acute algae toxicity	ErC50	27 mg/l	72 h	Desmodesmus subspicatus				
	Acute crustacea toxicity	EC50 mg/l	34,2	48 h	Daphnia magna	IUCLID			

## 12.2. Persistence and degradability

There are no data available on the mixture itself.

# 12.3. Bioaccumulative potential

There are no data available on the mixture itself.

#### Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
115-10-6	dimethyl ether	0,1
67-64-1	acetone; propan-2-one; propanone	-0,24
107-98-2	1-methoxy-2-propanol; monopropylene glycol methyl ether	-0,437
108-65-6	2-methoxy-1-methylethyl acetate	0,43
64-18-6	formic acid %	-0,54

### 12.4. Mobility in soil

There are no data available on the mixture itself.



according to UK REACH Regulation

## **DINITROL RC 900 Spray**

Revision date: 02.06.2025 Product code: 90900 Page 10 of 13

### 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to UK REACH.

## 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

## 12.7. Other adverse effects

No information available.

#### **Further information**

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

### **SECTION 13: Disposal considerations**

# 13.1. Waste treatment methods

### **Disposal recommendations**

Dispose of waste according to applicable legislation. Do not mix with other wastes.

List of proposed waste codes/waste designations in accordance with EWC:

### List of Wastes Code - contaminated packaging

150110 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND

PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); packaging containing residues of or contaminated by

hazardous substances; hazardous waste

#### Contaminated packaging

Remove according to the regulations.

## **SECTION 14: Transport information**

### Land transport (ADR/RID)

14.1. UN number or ID number:UN195014.2. UN proper shipping name:AEROSOLS

14.3. Transport hazard class(es): 2
14.4. Packing group: Hazard label: 2



Classification code: 5F

Special Provisions: 190 327 344 625

Limited quantity: 1 L
Transport category: 2
Tunnel restriction code: D

Other applicable information (land transport)

E0

## Marine transport (IMDG)

14.1. UN number or ID number:UN 195014.2. UN proper shipping name:AEROSOLS

14.3. Transport hazard class(es):2.114.4. Packing group:-Hazard label:2.1





according to UK REACH Regulation

**DINITROL RC 900 Spray** 

Revision date: 02.06.2025 Product code: 90900 Page 11 of 13

Marine pollutant: no

Special Provisions: 63, 190, 277, 327, 344, 959

Limited quantity: 1000 mL Excepted quantity: E0 EmS: F-D, S-U

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number: UN1950

**14.2. UN proper shipping name:** AEROSOLS, flammable

14.3. Transport hazard class(es):2.114.4. Packing group:-Hazard label:2.1



Special Provisions: A145 A167 A802

Limited quantity Passenger: 30 kg G

IATA-packing instructions - Passenger:203IATA-max. quantity - Passenger:75 kgIATA-packing instructions - Cargo:203IATA-max. quantity - Cargo:150 kg

Other applicable information (air transport)

E0

Passenger-LQ: Y203

# 14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

#### 14.6. Special precautions for user

Warning: Gases under pressure

### 14.7. Maritime transport in bulk according to IMO instruments

not applicable

## Other applicable information

Stowage Code:

SW1 Protected from sources of heat.

SW22 For AEROSOLS with a maximum capacity of 1 litre: Category A. For AEROSOLS with a capacity above 1 litre: Category B. For WASTE AEROSOLS: Category C, Clear of living quarters.

### Segregation Code:

SG69 For AEROSOLS with a maximum capacity of 1 litre: Segregation as for class 9. Stow "separated from" class 1 except for division 1.4. For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS: Segregation as for the appropriate subdivision of class 2.

## **SECTION 15: Regulatory information**

# 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

# EU regulatory information

Restrictions on use (REACH, annex XVII):

Entry 40, Entry 75

Directive 2004/42/EC on VOC in 67,54 % paints and varnishes: 675,4 g/l

Information according to Directive P3a FLAMMABLE AEROSOLS

2012/18/EU (SEVESO III):

Marketing and use of explosives precursors (Regulation (EU) 2019/1148):



according to UK REACH Regulation

## **DINITROL RC 900 Spray**

Revision date: 02.06.2025 Product code: 90900 Page 12 of 13

This product is regulated by Regulation (EU) 2019/1148: all suspicious transactions, and significant disappearances and thefts should be reported to the relevant national contact point.

### **Additional information**

Observe in addition any national regulations!

Directive 98/24/EC of 7 April 1998 on the protection of the health and safety of workers from the risks related to chemical agents at work

### **National regulatory information**

Employment restrictions: Observe restrictions to employment for juveniles according to the 'juvenile

work protection guideline' (94/33/EC). Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or

nursing mothers.

Water hazard class (D): 1 - slightly hazardous to water

**Additional information** 

This mixture contains the following substances of very high concern (SVHC) which are included in the

Candidate List according to Article 59 of REACH: none

86163

### 15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

### **SECTION 16: Other information**

#### Changes

This data sheet contains changes from the previous version in section(s): 8,9,15,16.

### Abbreviations and acronyms

Met. Corr: Corrosive to metals Flam. Gas: Flammable gases

Aerosol: Aerosols Liquefied gas

Flam. Liq: Flammable liquids Acute Tox: Acute toxicity Skin Corr: Skin corrosion Eye Dam: Eye damage Eye Irrit: Eye irritation

STOT SE: Specific target organ toxicity - single exposure

ADR: Accord européen sur le transport des marchandises dangereuses par Route

(European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service LC50: Lethal concentration, 50%

LD50: Lethal dose, 50%

# Classification for mixtures and used evaluation method according to GB CLP Regulation

Classification	Classification procedure
Aerosol 1; H222-H229	On basis of test data
Eye Irrit. 2; H319	Bridging principle "Aerosols"
STOT SE 3; H336	Bridging principle "Aerosols"

#### Relevant H and EUH statements (number and full text)

H220 Extremely flammable gas.



according to UK REACH Regulation

DINITROL RC 900 Spray						
Revision date: 02.06.2025	Product code: 90900	Page 13 of 13				
H222	Extremely flammable aerosol.					
H225	Highly flammable liquid and vapour.					
H226	Flammable liquid and vapour.					
H229	Pressurised container: May burst if heated.					
H280	Contains gas under pressure; may explode if heated.					
H290	May be corrosive to metals.					
H302	Harmful if swallowed.					
H314	Causes severe skin burns and eye damage.					
H318	Causes serious eye damage.					
H319	Causes serious eye irritation.					
H331	Toxic if inhaled.					
H336	May cause drowsiness or dizziness.					
EUH066	Repeated exposure may cause skin dryness or cracking.					
Further Information						

## **Further Information**

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

This safety data sheet complies with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.

(The data for the relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)