

according to UK REACH Regulation

DINITROL ML LA

Revision date: 24.03.2025 Product code: 21629 Page 1 of 14

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

1.1. Product identifier

DINITROL ML LA

UFI: HK57-X76G-A60M-26SN

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

Flam. Liq. 3; H226 STOT SE 3; H336

Full text of hazard statements: see SECTION 16.

2.2. Label elements

GB CLP Regulation

Hazard components for labelling

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics

Signal word: Warning

Pictograms:





Hazard statements

H226 Flammable liquid and vapour.H336 May cause drowsiness or dizziness.

Precautionary statements

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

smoking.



according to UK REACH Regulation

DINITROL ML LA

Revision date: 24.03.2025 Product code: 21629 Page 2 of 14

P243 Take action to prevent static discharges.

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing

protection.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with

water or shower.

P403+P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

Special labelling of certain mixtures

EUH066 Repeated exposure may cause skin dryness or cracking.
EUH208 Contains calcium sulfonate. May produce an allergic reaction.

Restricted to professional users.

Labelling of packages where the contents do not exceed 125 ml

Signal word: Warning

Pictograms:





2.3. Other hazards

No information available.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Relevant ingredients

| CAS No | Chemical name | | | |
|-------------|--|------------------------------------|------------------|-------------|
| | EC No | Index No | REACH No | |
| | Classification (GB CLP Regulation) | | | |
| | Hydrocarbons, C9-C11, n-alkanes, | isoalkanes, cyclics, <2% aromatics | | 50 - < 55 % |
| | 919-857-5 | | 01-2119463258-33 | |
| | Flam. Liq. 3, STOT SE 3, Asp. Tox. | 1; H226 H336 H304 EUH066 | | |
| 61789-86-4 | calcium sulfonate | | | 1 - < 5 % |
| | 263-093-9 | | 01-2119488992-18 | |
| | Skin Sens. 1B; H317 | | | |
| 101316-72-7 | Lubricating oils (petroleum), C24-50, solvent-extd., dewaxed, hydrogenated | | | 1 - < 5 % |
| | 309-877-7 | | | |
| | Asp. Tox. 1; H304 | | | |
| 111-76-2 | 2-butoxyethanol; ethylene glycol monobutyl ether | | | < 1 % |
| | 203-905-0 | 603-014-00-0 | 01-2119475108-36 | |
| | Acute Tox. 3, Acute Tox. 4, Skin Irrit. 2, Eye Irrit. 2; H331 H302 H315 H319 | | | |

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



Safety Data Sheet

according to UK REACH Regulation

DINITROL ML LA

Revision date: 24.03.2025 Product code: 21629 Page 3 of 14

Specific Conc. Limits, M-factors and ATE

| CAS No | EC No | Chemical name | Quantity | |
|------------|--------------------------|---|-------------|--|
| | Specific Conc. I | Specific Conc. Limits, M-factors and ATE | | |
| | 919-857-5 | Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics | 50 - < 55 % | |
| | inhalation: LC5 mg/kg | 0 = 5000 mg/l (vapours); dermal: LD50 = > 5000 mg/kg; oral: LD50 = > 5000 | | |
| 61789-86-4 | 263-093-9 | calcium sulfonate | 1 - < 5 % | |
| | dermal: LD50 = | => 2000 mg/kg; oral: LD50 = 5000 mg/kg | | |
| 111-76-2 | 203-905-0 | 2-butoxyethanol; ethylene glycol monobutyl ether | < 1 % | |
| | inhalation: ATE | 3 mg/l (vapours); oral: ATE 1200 mg/kg | | |

Further Information

Hydrocarbons meet the requirements for not being classified as carcinogenic (<0,1% benzene alt<3% (w/w) DMSO extract (IP 346)).

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.

After contact with skin

Change contaminated clothing.

After contact with skin, wash immediately with plenty of water and soap.

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. Seek medical advice immediately.

After ingestion

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

Do NOT induce vomiting.

Call a physician immediately.

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

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

No information available.

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

No further relevant information available.

5.3. Advice for firefighters

No further relevant information available.



Safety Data Sheet

according to UK REACH Regulation

DINITROL ML LA

Revision date: 24.03.2025 Product code: 21629 Page 4 of 14

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

Provide adequate ventilation.

Wear personal protection equipment.

Avoid contact with skin, eyes and clothes.

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

For emergency responders

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

6.2. Environmental precautions

Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point.

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).

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

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

Keep away from sources of ignition - No smoking.

Take precautionary measures against static discharges.

Advice on general occupational hygiene

The usual precautionary measures are to be adhered to when handling chemicals.

Keep away from food, drink and animal feedingstuffs. Remove contaminated, saturated clothing immediately.

Draw up and observe skin protection programme. Wash hands and face before breaks and after work and take a shower if necessary. When using do not eat or drink.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

No special measures are necessary.



according to UK REACH Regulation

DINITROL ML LA

Revision date: 24.03.2025 Product code: 21629 Page 5 of 14

Hints on joint storage

Not required.

Further information on storage conditions

Keep container tightly closed. Keep cool. Protect from sunlight.

7.3. Specific end use(s)

No further relevant information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits (EH40)

| CAS No | Substance | ppm | mg/m³ | fibres/ml | Category | Origin |
|----------|-----------------|-----|-------|-----------|---------------|--------|
| 111-76-2 | 2-Butoxyethanol | 25 | 123 | | TWA (8 h) | WEL |
| | | 50 | 246 | | STEL (15 min) | WEL |

Biological Monitoring Guidance Values (EH40)

| CAS No | Substance | Parameter | Value | Test material | Sampling time |
|----------|-----------------|--------------------------------|-----------------|---------------|---------------|
| 111-76-2 | 2-Butoxyethanol | butoxyacetic acid (creatinine) | 240 mmol/mol | I | Post shift |



Safety Data Sheet

according to UK REACH Regulation

DINITROL ML LA

Revision date: 24.03.2025 Product code: 21629 Page 6 of 14

DNEL/DMEL values

| CAS No | Substance | | | |
|-------------|--|----------------|----------|--------------------------|
| DNEL type | | Exposure route | Effect | Value |
| | Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2 | % aromatics | | |
| Consumer DN | EL, long-term | oral | systemic | 125 mg/kg bw/day |
| Worker DNEL | , long-term | dermal | systemic | 208 mg/kg bw/day |
| Consumer DN | EL, long-term | dermal | systemic | 125 mg/kg bw/day |
| Worker DNEL | , long-term | inhalation | systemic | 871 mg/m³ |
| Consumer DN | EL, long-term | inhalation | systemic | 185 mg/m³ |
| 61789-86-4 | calcium sulfonate | | | |
| Worker DNEL | , long-term | dermal | systemic | 3,33 mg/kg bw/day |
| Worker DNEL | , long-term | dermal | local | 1,03 mg/cm ² |
| Consumer DN | EL, long-term | inhalation | systemic | 2,9 mg/m³ |
| Consumer DN | IEL, long-term | dermal | systemic | 1,667 mg/kg bw/day |
| Consumer DN | EL, long-term | dermal | local | 0,513 mg/cm ² |
| Consumer DN | IEL, long-term | oral | systemic | 0,8333 mg/kg bw/day |
| Worker DNEL | , long-term | inhalation | systemic | 11,75 mg/m³ |
| 111-76-2 | 2-butoxyethanol; ethylene glycol monobutyl ether | | | |
| Consumer DN | EL, acute | oral | systemic | 13,4 mg/kg bw/day |
| Consumer DN | EL, long-term | oral | systemic | 3,2 mg/kg bw/day |
| Worker DNEL | , long-term | dermal | systemic | 75 mg/kg bw/day |
| Consumer DN | EL, acute | dermal | systemic | 44,5 mg/kg bw/day |
| Consumer DN | EL, long-term | dermal | systemic | 38 mg/kg bw/day |
| Worker DNEL | , acute | inhalation | local | 246 mg/m³ |
| Worker DNEL | , long-term | inhalation | systemic | 98 mg/m³ |
| Consumer DN | EL, acute | inhalation | systemic | 633 mg/m³ |
| Worker DNEL | , acute | inhalation | systemic | 633 mg/m³ |
| Consumer DN | EL, acute | inhalation | local | 123 mg/m³ |
| Consumer DN | EL, long-term | inhalation | systemic | 49 mg/m³ |
| | | | | |



according to UK REACH Regulation

DINITROL ML LA

Revision date: 24.03.2025 Product code: 21629 Page 7 of 14

PNEC values

| CAS No | Substance | |
|---------------------------|--------------------------------------|-----------------|
| Environmental compartment | | Value |
| 61789-86-4 | | |
| | | |
| Freshwater | | 1 mg/l |
| Marine wate | r | 1 mg/l |
| Freshwater | sediment | 226000000 mg/kg |
| Marine sedir | nent | 226000000 mg/kg |
| Secondary p | oisoning | 16667 mg/kg |
| Micro-organi | sms in sewage treatment plants (STP) | 1000 mg/l |
| Soil | | 271000000 mg/kg |

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 (DIN 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.

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

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Liquid
Colour: brown
Odour: characteristic
Odour threshold: not determined

Test method

Melting point/freezing point: not determined



Safety Data Sheet

according to UK REACH Regulation

DINITROL ML LA

Revision date: 24.03.2025 Product code: 21629 Page 8 of 14

Boiling point or initial boiling point and 154 - 193 °C

boiling range:

Flammability:

Lower explosion limits:

Upper explosion limits:

Flash point:

Auto-ignition temperature:

Decomposition temperature:

pH-Value:

not determined

not determined

Viscosity / kinematic: not determined
Water solubility: not applicable

Solubility in other solvents

not determined

Partition coefficient n-octanol/water: not determined Vapour pressure: 3 hPa

Density: 0,82 - 0,86 g/cm³ DIN 51757

Relative vapour density: not determined Particle characteristics: not applicable

9.2. Other information

Information with regard to physical hazard classes

Explosive properties not determined

Sustaining combustion:

No data available

Oxidizing properties not determined

Other safety characteristics

Solvent content: 55,3 %
Solid content: 43 - 47 %
Softening point: not determined
Viscosity / dynamic: not determined

Flow time: 55 - 65 4 DIN EN ISO 2431

(at 20 °C)

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

No information available.

10.5. Incompatible materials

No information available.

10.6. Hazardous decomposition products

Carbon monoxide



Safety Data Sheet

according to UK REACH Regulation

DINITROL ML LA

Revision date: 24.03.2025 Product code: 21629 Page 9 of 14

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 tested

Dose

Species

Source

LC50, inhalation (vapour) (4 h)

> 281 mg/l

ATEmix calculated

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation dust/mist) > 5 mg/l

| CAS No | Chemical name | Chemical name | | | | |
|------------|--|---------------|-------------|----------------------|--------|--------|
| | Exposure route | Dose | | Species | Source | Method |
| | Hydrocarbons, C9-C11, n | -alkanes, iso | alkanes, cy | clics, <2% aromatics | | |
| | oral | LD50 mg/kg | > 5000 | Rat | | |
| | dermal | LD50 mg/kg | > 5000 | Rabbit | | |
| | inhalation (4 h) vapour | LC50 | 5000 mg/l | Rat | | |
| 61789-86-4 | calcium sulfonate | | | | | |
| | oral | LD50 mg/kg | 5000 | Rat | | |
| | dermal | LD50 mg/kg | > 2000 | Rat | | |
| 111-76-2 | 2-butoxyethanol; ethylene glycol monobutyl ether | | | | | |
| | oral | ATE 1200 n | ng/kg | | | |
| | inhalation vapour | ATE 3 mg/l | · | | | |

Irritation and corrosivity

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

Serious eye damage/eye irritation: Based on available data, the classification criteria are not met.

Repeated exposure may cause skin dryness or cracking.

Sensitising effects

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

Contains calcium sulfonate. May produce an allergic reaction.

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. (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics)

STOT-repeated exposure

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

Aspiration hazard

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

Information on likely routes of exposure

No information available.

Specific effects in experiment on an animal

No information available.



Safety Data Sheet

according to UK REACH Regulation

DINITROL ML LA

Revision date: 24.03.2025 Product code: 21629 Page 10 of 14

Additional information on tests

No information available.

Practical experience

No information available.

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 |
| 111-76-2 | 2-butoxyethanol; ethylene glycol monobutyl ether | | | | |
| | Acute fish toxicity | LC50 1490 mg/l | 96 h Lepomis macrochirus | | |

12.2. Persistence and degradability

There are no data available on the mixture itself.

| CAS No | Chemical name | | | |
|--------|--|--------|---|--------|
| | Method | Value | d | Source |
| | Evaluation | | | • |
| | Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aron | natics | | |
| | | 80% | | |
| | Readily biodegradable (according to OECD criteria). | - | | |

12.3. Bioaccumulative potential

There are no data available on the mixture itself.

Partition coefficient n-octanol/water

| CAS No | Chemical name | Log Pow |
|----------|--|-------------|
| 111-76-2 | 2-butoxyethanol; ethylene glycol monobutyl ether | 0,81 (25°C) |

12.4. Mobility in soil

There are no data available on the mixture itself.

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

There are no data available on the mixture itself.

SECTION 13: Disposal considerations

13.1. Waste treatment methods



according to UK REACH Regulation

DINITROL ML LA

Revision date: 24.03.2025 Product code: 21629 Page 11 of 14

Disposal recommendations

Dispose of waste according to applicable legislation.

Do not mix with other wastes.

List of Wastes Code - residues/unused products

080111 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF

COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU and removal of paint and varnish; waste paint and varnish

containing organic solvents or other hazardous substances; hazardous waste

List of Wastes Code - contaminated packaging

080111 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF

COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU and removal of paint and varnish; waste paint and varnish

containing organic solvents or other hazardous substances; hazardous waste

Contaminated packaging

Dispose according to legislation.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number or ID number: UN 1139

14.2. UN proper shipping name: COATING SOLUTION

14.3. Transport hazard class(es):314.4. Packing group:IIIHazard label:3



Classification code: F1
Limited quantity: 5 L
Excepted quantity: E1
Transport category: 3
Hazard No: 30
Tunnel restriction code: D/E

Inland waterways transport (ADN)

14.1. UN number or ID number: UN 1139

14.2. UN proper shipping name: Coating solution

14.3. Transport hazard class(es):314.4. Packing group:IIIHazard label:3



Classification code: F1
Limited quantity: 5 L
Excepted quantity: E1

Marine transport (IMDG)

14.1. UN number or ID number: UN 1139

14.2. UN proper shipping name: COATING SOLUTION

14.3. Transport hazard class(es):314.4. Packing group:IIIHazard label:3



according to UK REACH Regulation

DINITROL ML LA

Revision date: 24.03.2025 Product code: 21629 Page 12 of 14



Marine pollutant:

Special Provisions:

Limited quantity:

Excepted quantity:

EmS:

No
955

5 L

E1

EnS:

F-E, S-E

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number: UN 1139

14.2. UN proper shipping name: COATING SOLUTION

14.3. Transport hazard class(es):314.4. Packing group:IIIHazard label:3



Special Provisions:

Limited quantity Passenger:

Passenger LQ:

Y344

Excepted quantity:

E1

IATA-packing instructions - Passenger:355IATA-max. quantity - Passenger:60 LIATA-packing instructions - Cargo:366IATA-max. quantity - Cargo:220 L

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

14.6. Special precautions for user
Warning: Flammable liquids

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 3, Entry 28, Entry 40, Entry 75

Directive 2004/42/EC on VOC in 55,34 % paints and varnishes: 464,9 g/l

Information according to Directive

2012/18/EU (SEVESO III):

P5c FLAMMABLE LIQUIDS

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



according to UK REACH Regulation

DINITROL ML LA

Revision date: 24.03.2025 Product code: 21629 Page 13 of 14

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

55229

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): 9,11,15,16.

Abbreviations and acronyms

Flam. Liq: Flammable liquids Acute Tox: Acute toxicity Asp. Tox: Aspiration hazard Skin Irrit: Skin irritation Eye Irrit: Eye irritation Skin Sens: Skin sensitisation

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 for mixtures and about statutures metrical about any to CD CD Trogaration | | | | |
|--|--------------------------|--|--|--|
| Classification | Classification procedure | | | |
| Flam. Liq. 3; H226 | On basis of test data | | | |
| STOT SE 3; H336 | Calculation method | | | |

Relevant H and EUH statements (number and full text)

| Olassinoation | Classification procedure | | |
|---|--------------------------|--|--|
| Flam. Liq. 3; H226 | On basis of test data | | |
| STOT SE 3; H336 | Calculation method | | |
| Polovant H and FIIH statements (number and full text) | | | |

H302 Harmful if swallowed

| H304 | May be fatal if swallowed and enters airways. |
|------|---|
| H315 | Causes skin irritation. |

Flammable liquid and vapour.

H317 May cause an allergic skin reaction.

H319 Causes serious eve irritation.

H331 Toxic if inhaled.

H336 May cause drowsiness or dizziness.

FUH066 Repeated exposure may cause skin dryness or cracking. **FUH208** Contains calcium sulfonate. May produce an allergic reaction.

Further Information

H226

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



Safety Data Sheet

according to UK REACH Regulation

DINITROL ML LA

Revision date: 24.03.2025 Product code: 21629 Page 14 of 14

(EU) 2020/878.

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