

according to 29 CFR 1910.1200(g)

# **DINITROL 4941/CAR Spray**

Revision date: 02/16/2024

Product code: 21707

Page 1 of 12

### 1. Identification

# **Product identifier**

**DINITROL 4941/CAR Spray** 

# Recommended use of the chemical and restrictions on use

## Use of the substance/mixture

Anti-corrosive coating

# Uses advised against

No further relevant information available.

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

# Manufacturer

|   | Wallulaciulei           |                                      |                                |
|---|-------------------------|--------------------------------------|--------------------------------|
|   | 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:           | DINOL U.S. Inc.                      |                                |
|   | Street:                 | 8500 Cotter Street, Lewis Center     |                                |
|   | Place:                  | USA-43035 Ohio                       |                                |
|   | Telephone:              | 740-548-1656                         | Telefax: 740-548-1657          |
|   | E-mail:                 | info@dinolus.com                     |                                |
|   | Internet:               | www.dinol.com                        |                                |
| E | mergency phone number:  | 3E Company Emergency +1-866-404-4230 |                                |
|   |                         |                                      |                                |

# 2. Hazard(s) identification

### **Classification of the chemical**

# 29 CFR Part 1910.1200

Flammable aerosols: Flam. Aerosol 1 Gases under pressure: Compressed gas Serious eye damage/eye irritation: Eye Irrit. 2A Germ cell mutagenicity: Muta. 1B Carcinogenicity: Carc. 1B Specific target organ toxicity single exposure: STOT SE 3 (narcotic effects)

# Label elements

Pictograms:

29 CFR Part 1910.1200

| Signal  | word: | Da |
|---------|-------|----|
| orginar | woru. | Du |



# Hazard statements

Extremely flammable aerosol Contains gas under pressure; may explode if heated Causes serious eye irritation May cause drowsiness or dizziness



according to 29 CFR 1910.1200(g)

# **DINITROL 4941/CAR Spray**

Revision date: 02/16/2024

Product code: 21707

Page 2 of 12

May cause genetic defects May cause cancer

### **Precautionary statements**

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

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

Pressurized container: Do not pierce or burn, even after use.

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

Use only outdoors or in a well-ventilated area.

Wear protective gloves/protective clothing/eye protection/face protection.

If inhaled: Remove person to fresh air and keep comfortable for breathing.

Call a poison center/doctor if you feel unwell.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

If eye irritation persists: Get medical advice/attention.

If exposed or concerned: Get medical advice/attention.

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

Store locked up.

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

# Hazards not otherwise classified

No information available.

### 3. Composition/information on ingredients

### <u>Mixtures</u>

### Hazardous components

| CAS No      | Components  | Quantity |
|-------------|---|----------|
|             | Hydrocarbons, C7-C9, n-alkanes, isoalkanes, cyclics             | 17.5 %   |
| 78-93-3     | 78-93-3 butanone; ethyl methyl ketone                           |          |
| 74-98-6     | propane   | 11.5 %   |
|             | Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics            | 4 %      |
| 128601-23-0 | Hydrocarbons, C9, aromatics                                     | 2 %      |
|             | Hydrocarbons, C6-C7, n-alkanes,Isoalkanes, cyclic, <5% n-hexane | 2 %      |

### **Further Information**

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

# 4. First-aid measures

### **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.

Wash with plenty of water/Soap. If skin irritation occurs: Get medical advice/attention.



## **DINITROL 4941/CAR Spray**

Revision date: 02/16/2024

Product code: 21707

Page 3 of 12

### 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.

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

No further relevant information available.

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

No information available.

### 5. Fire-fighting measures

# Extinguishing media

### Suitable extinguishing media

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

### Unsuitable extinguishing media

High power water jet.

### Specific hazards arising from the chemical

No further relevant information available.

### Special protective equipment and precautions for fire-fighters

Use appropriate respiratory protection.

### Additional information

Use water spray/stream to protect personnel and to cool endangered containers. Supress gases/vapors/mists with water spray jet.

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

### 6. Accidental release measures

### 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/vapors/spray.

## For emergency responders

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

#### **Environmental precautions**

Do not allow uncontrolled discharge of product into the environment.

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

# 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.



according to 29 CFR 1910.1200(g)

# **DINITROL 4941/CAR Spray**

Revision date: 02/16/2024

Product code: 21707

Page 4 of 12

### Other information

No information available.

# Reference to other sections

Safe handling: see section 7 Personal protection equipment (PPE): see section 8 Disposal: see section 13

# 7. Handling and storage

### 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

Do not spray on naked flames or any incandescent material. Keep away from sources of ignition - No smoking. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use.

## 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.

### Further information on handling

No further relevant information available.

### Conditions for safe storage, including any incompatibilities

### Requirements for storage rooms and vessels

Keep container tightly closed. Keep locked up. Store in a place accessible by authorized persons only. Provide adequate ventilation as well as local exhaustion at critical locations. Keep in a cool, well-ventilated place. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

## Hints on joint storage

Not required.

### Further information on storage conditions

Keep container tightly closed.

# 8. Exposure controls/personal protection

# **Control parameters**



# **DINITROL 4941/CAR Spray**

Revision date: 02/16/2024

Product code: 21707

Page 5 of 12

# **Exposure limits**

| CAS No   | Substance                        | ppm  | mg/m³ | f/cc | Category      | Origin     |
|----------|----------------------------------|------|-------|------|---------------|------------|
| 78-93-3  | 2-Butanone (Methyl ethyl ketone) | 200  | 590   |      | TWA (8 h)     | PEL        |
| 78-93-3  | 2-Butanone                       | 200  | 590   |      | TWA (8 h)     | REL        |
|          |                                  | 300  | 885   |      | STEL (15 min) | REL        |
| 75-28-5  | Butane: isobutane                | 1000 |       |      | STEL (15 min) | ACGIH-2023 |
| 106-97-8 | Butane: n-butane                 | 1000 |       |      | STEL (15 min) | ACGIH-2023 |
| 75-28-5  | Isobutane                        | 800  | 1900  |      | TWA (8 h)     | REL        |
| 78-93-3  | Methyl ethyl ketone              | 200  |       |      | TWA (8 h)     | ACGIH-2023 |
|          |                                  | 300  |       |      | STEL (15 min) | ACGIH-2023 |
| 106-97-8 | n-Butane                         | 800  | 1900  |      | TWA (8 h)     | REL        |
| 74-98-6  | Propane                          | 1000 | 1800  |      | TWA (8 h)     | PEL        |
|          |                                  | 1000 | 1800  |      | TWA (8 h)     | REL        |
|          |                                  | -    | -     |      | Asphyxiant    | ACGIH-2023 |

# Biological Exposure Indices (BEI-ACGIH)

| CAS No  | Substance           | Determinant         | Value  | Test material | Sampling time |
|---------|---------------------|---------------------|--------|---------------|---------------|
| 78-93-3 | METHYL ETHYL KETONE | Methyl ethyl ketone | 2 mg/L | urine         | End of shift  |

### 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

Recommended glove articles

FKM (fluoro rubber), Breakthrough time:: 480 min.

NBR (Nitrile rubber), Breakthrough time:: 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 short-term Filter material/medium : A1/P1 long-term Filter material/medium : A1/P2

# **DINITROL 4941/CAR Spray**

# Revision date: 02/16/2024

Product code: 21707

Page 6 of 12

# 9. Physical and chemical properties

# In

| Information on basic physical and chemica  | properties                          |             |
|--|-------------------------------------|-------------|
| Physical state:                            | Aerosol                             |             |
| Color:                                     | black                               |             |
| Odor:                                      | characteristic                      |             |
| Odour threshold:                           | not determined                      |             |
|  |                                     | Test method |
| Melting point/freezing point:              | not determined                      | rest method |
| Boiling point or initial boiling point and | 79,5 °C                             |             |
| boiling range:                             | 79,5 0                              |             |
| Flammability:                              | not determined                      |             |
| Lower explosion limits:                    | 0,6 vol. %                          |             |
| -  |                                     |             |
| Upper explosion limits:                    | 11,5 vol. %                         |             |
| Flash point:                               |                                     | DIN 53213   |
| Auto-ignition temperature:                 | > 200 °C                            |             |
| Decomposition temperature:                 | not determined                      |             |
| pH-Value:                                  | The study does not need to be       |             |
|  | conducted because the substance is  |             |
|  | known to be insoluble in water. not |             |
|  | determined                          |             |
| Viscosity / kinematic:                     | not determined                      |             |
| Water solubility:                          | not applicable                      |             |
| Solubility in other solvents               |                                     |             |
| not determined                             |                                     |             |
| Partition coefficient n-octanol/water:     | not determined                      |             |
| Vapor pressure:                            | 8300 hPa                            |             |
| (at 20 °C)                                 |                                     |             |
| Vapor pressure:                            | 370 hPa                             |             |
| (at 50 °C)                                 |                                     |             |
| Density (at 20 °C):                        | -                                   | DIN 51757   |
| Relative vapour density:                   | not determined                      |             |
| Particle characteristics:                  | not applicable                      |             |
| Other information                          |                                     |             |
| Information with regard to physical haza   | rd classes                          |             |
| Explosive properties                       |                                     |             |
| not determined                             |                                     |             |
| Sustaining combustion:                     | No data available                   |             |
| Self-ignition temperature                  |                                     |             |
| Solid:                                     | not determined                      |             |
| Gas:                                       | not determined                      |             |
| Oxidizing properties                       |                                     |             |
| not determined                             |                                     |             |
| Other safety characteristics               |                                     |             |
| Solvent content:                           | 62,8 %                              |             |
| Solid content:                             | 35,2 %                              |             |
| Softening point:                           | not determined                      |             |
| Viscosity / dynamic:                       | not determined                      |             |
|  |                                     |             |

## **Further Information**

No information available.



# DINITROL 4941/CAR Spray

Revision date: 02/16/2024

Product code: 21707

Page 7 of 12

**DINOL GmbH** 

### 10. Stability and reactivity

# Reactivity

No hazardous reaction when handled and stored according to provisions.

# Chemical stability

Stability:

Stable

The product is stable under storage at normal ambient temperatures.

### Possibility of hazardous reactions

Hazardous reactions:

Will not occur

No known hazardous reactions.

### Conditions to avoid

No further relevant information available.

# Incompatible materials

No information available.

# Hazardous decomposition products

Carbon monoxide

### 11. Toxicological information

### Route(s) of Entry

No information available.

# Information on toxicological effects

# Acute toxicity

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

# ATEmix tested

|              | Dose           | Species | Source |
|--------------|----------------|---------|--------|
| LD50, dermal | 90082 - 142329 |         |        |
|              | mg/kg          |         |        |

# ATEmix calculated

ATE (oral) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l



according to 29 CFR 1910.1200(g)

# **DINITROL 4941/CAR Spray**

Revision date: 02/16/2024

Product code: 21707

Page 8 of 12

| CAS No      | Components  |               |           |         |        |        |  |
|-------------|---|---------------|-----------|---------|--------|--------|--|
|             | Exposure route  | Dose          |           | Species | Source | Method |  |
|             | Hydrocarbons, C7-C9, n-alkanes, isoalkanes, cyclics             |               |           |         |        |        |  |
|             | oral  | LD50<br>mg/kg | >5000     | Rat     |        |        |  |
|             | dermal  | LD50<br>mg/kg | >2000     | Rabbit  |        |        |  |
|             | inhalation (4 h) vapour   | LC50          | >20 mg/l  | Rat     |        |        |  |
| 78-93-3     | butanone; ethyl methyl k  | etone         |           |         |        |        |  |
|             | oral  | LD50<br>mg/kg | 2740      | Rat     |        |        |  |
|             | dermal  | LD50<br>mg/kg | 6480      | Rabbit  |        |        |  |
|             | Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics            |               |           |         |        |        |  |
|             | oral  | LD50<br>mg/kg | 4951      | Rat     |        |        |  |
|             | dermal  | LD50<br>mg/kg | > 5000    | Rat     |        |        |  |
|             | inhalation (4 h) vapour   | LC50          | 4951 mg/l | Rat     |        |        |  |
| 128601-23-0 | Hydrocarbons, C9, arom  | atics         |           | _       |        |        |  |
|             | oral  | LD50<br>mg/kg | > 2000    | Rat     |        |        |  |
|             | dermal  | LD50<br>mg/kg | > 3160    | Rabbit  |        |        |  |
|             | Hydrocarbons, C6-C7, n-alkanes,Isoalkanes, cyclic, <5% n-hexane |               |           |         |        |        |  |
|             | oral  | LD50<br>mg/kg | > 5000    | Rat     |        |        |  |
|             | dermal  | LD50<br>mg/kg | >3920     | Rabbit  |        |        |  |
|             | inhalation (4 h) vapour   | LC50<br>mg/l  | > 25,2    | Rat     |        |        |  |

### Irritation and corrosivity

### Causes serious eye irritation

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

# Sensitizing effects

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

# Carcinogenic/mutagenic/toxic effects for reproduction

May cause genetic defects (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics) May cause cancer (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics) Reproductive toxicity: Based on available data, the classification criteria are not met.

# Specific target organ toxicity (STOT) - single exposure

May cause drowsiness or dizziness (Hydrocarbons, C7-C9, n-alkanes, isoalkanes, cyclics; butanone; ethyl methyl ketone)

# Specific target organ toxicity (STOT) - repeated exposure

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

| Carcinogenicity (OSHA): | No ingredient of this mixture is listed. |
|-------------------------|--|
| Carcinogenicity (IARC): | No ingredient of this mixture is listed. |
| Carcinogenicity (NTP):  | No ingredient of this mixture is listed. |



according to 29 CFR 1910.1200(g)

# **DINITROL 4941/CAR Spray**

Revision date: 02/16/2024

Product code: 21707

Page 9 of 12

### Aspiration hazard

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

### Specific effects in experiment on an animal

No information available.

# Additional information on tests

No information available.

Practical experience No information available.

### 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.

### 12. Ecological information

### Persistence and degradability

There are no data available on the mixture itself.

### **Bioaccumulative potential**

There are no data available on the mixture itself.

### Mobility in soil

There are no data available on the mixture itself.

### 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.

# Other adverse effects

**Further information** 

No information available.

# There are no data available on the mixture itself.

# 13. Disposal considerations

### Waste treatment methods

### Disposal recommendations

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

### Contaminated packaging

Dispose according to legislation.

### 14. Transport information

### U.S. DOT 49 CFR 172.101

| <u>UN number or ID number:</u> | UN 1950  |
|--------------------------------|----------|
| Proper shipping name:          | AEROSOLS |
| Transport hazard class(es):    | 2.1      |
| Hazard label:                  | 2.1      |
|                                | <b>A</b> |



# Marine transport (IMDG)



according to 29 CFR 1910.1200(g)

| Revision date: 02/16/2024  | DINITROL 4941<br>Product co  |                               | Page 10 of 12 |
|--|--|-------------------------------|---------------|
| <u>UN number or ID number:</u><br><u>UN proper shipping name:</u><br><u>Transport hazard class(es):</u><br><u>Packing group:</u><br>Hazard label:  | UN 1950<br>AEROSOLS<br>2.1<br>-<br>2.1   |                               |               |
| Marine pollutant:<br>Special Provisions:<br>Limited quantity:<br>Excepted quantity:<br>EmS:  | no<br>63, 190, 277, 327, 34<br>1000 mL<br>E0<br>F-D, S-U   | 14, 381, 959                  |               |
| Air transport (ICAO-TI/IATA-DGR)<br><u>UN number or ID number:</u><br><u>UN proper shipping name:</u><br><u>Transport hazard class(es):</u><br><u>Packing group:</u><br>Hazard label:  | UN 1950<br>AEROSOLS, FLAMM<br>2.1<br>-<br>2.1  | <i>I</i> ABLE                 |               |
| Special Provisions:<br>Limited quantity Passenger:<br>Passenger LQ:<br>Excepted quantity:<br>IATA-packing instructions - Passenger:<br>IATA-max. quantity - Passenger:<br>IATA-packing instructions - Cargo:<br>IATA-max. quantity - Cargo:  | A145 A167 A802<br>30 kg G<br>Y203<br>E0  | 203<br>75 kg<br>203<br>150 kg |               |
| ENVIRONMENTALLY HAZARDOUS:   | No   |                               |               |
| <u>Special precautions for user</u><br>Warning : gas   |  |                               |               |
| Other applicable informationSW1 Protected from sources of heat.SW22 For AEROSOLS with a maximumlitre: Category A. For AEROSOLS withabove 1 litre: Category B. For WASTE ASG69 For AEROSOLS with a maximumlitre:Segregation as for class 9. Stow "separ1 except for division 1.4.For AEROSOLS with a capacity aboveSegregation as for the appropriate subo2.For WASTE AEROSOLS:Segregation as for the appropriate subo2.Category C, Clear of living quarters. | a capacity<br>AEROSOLS:<br>n capacity of 1<br>rated from" class<br>1 litre:<br>division of class |                               |               |

Revision No: 1,5 - Replaces version: 1,4



according to 29 CFR 1910.1200(g)

# **DINITROL 4941/CAR Spray**

Revision date: 02/16/2024

Product code: 21707

Page 11 of 12

# 15. Regulatory information

## U.S. Regulations

# National Inventory TSCA

Substance/product listed in the following inventories: TSCA

# National regulatory information

| SARA Section 304 CERCLA:  |
|---|
| Methyl ethyl ketone (78-93-3): Reportable quantity = 5,000 (2270) lbs. (kg)                             |
| SARA Section 311/312 Hazards:   |
| Hydrocarbons, C7-C9, n-alkanes, isoalkanes, cyclics (-): Fire hazard, Immediate (acute) health hazard   |
| Methyl ethyl ketone (78-93-3): Fire hazard, Immediate (acute) health hazard                             |
| Propane (74-98-6): Fire hazard, Sudden release of pressure  |
| Isobutane (75-28-5): Fire hazard, Sudden release of pressure  |
| Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics (-): Fire hazard, Delayed (chronic) health hazard, |
| Immediate (acute) health hazard   |
| Hydrocarbons, C9, aromatics (128601-23-0): Fire hazard, Immediate (acute) health hazard                 |
| Hydrocarbons, C6-C7, n-alkanes,Isoalkanes, cyclic, <5% n-hexane (-): Fire hazard, Immediate (acute)     |
| health hazard   |
| Clean Air Act Section 112(r):   |
| Propane (74-98-6): Threshold quantities = 10,000 lbs.   |
| Butane (106-97-8): Threshold quantities = 10,000 lbs.   |
| Isobutane (75-28-5): Threshold quantities = 10,000 lbs.   |
| Clean Air Act Section 112(b):   |

Methyl ethyl ketone (78-93-3)

# State Regulations

# Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65, State of California)

This product can not expose you to chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

| Directive 2004/42/EC on VOC in | 63,87 %   |
|--------------------------------|-----------|
| paints and varnishes:          | 524,4 g/l |

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

# 16. Other information

| Hazardous Materials Identification System (HMIS) |                           |  |
|--|---------------------------|--|
| Health:  | 2                         |  |
| Flammability:                                    | 4                         |  |
| Physical Hazard:                                 | 3                         |  |
| NFPA Hazard Ratings                              |                           |  |
| Health:  | 2                         |  |
| Flammability:                                    | 4                         |  |
| Reactivity:                                      | 3                         |  |
| Unique Hazard:                                   | none                      |  |
| Changes  |                           |  |
| Revision date:                                   | 02/16/2024                |  |
| Revision No:                                     | 1,5                       |  |
| This data shast contains shar                    | and from the provinue you |  |



This data sheet contains changes from the previous version in section(s): 6,9,11.

# Abbreviations and acronyms

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)



# according to 29 CFR 1910.1200(g)

# **DINITROL 4941/CAR Spray**

Revision date: 02/16/2024

Product code: 21707

Page 12 of 12

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%

### Other data

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.

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