



# Trident Professional MTF 75w90

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878  
Issue date: 11/15/2021 Revision date: 11/8/2024 Version: 1.2

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

#### 1.1. Product identifier

Product form : Mixture  
Product name : Trident Professional MTF 75w90  
Product code : 8323

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

##### Relevant identified uses

Use of the substance/mixture : Lubricants and additives

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

##### Manufacturer

Millers Oils Ltd  
Hillside Oilworks  
Rastrick Common  
HD6 3DP Brighouse, West Yorkshire  
United Kingdom  
T +44 (0)1484 713201, F +44 (0)1484 721263  
[h.s@millersoils.co.uk](mailto:h.s@millersoils.co.uk)

#### 1.4. Emergency telephone number

Emergency number : +44 (0)1484 713201

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

##### Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

#### 2.2. Label elements

##### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

EUH-statements : EUH208 - Contains Amines, C10-C14-tert-alkyl(68955-53-3). May produce an allergic reaction.

#### 2.3. Other hazards

Contains no PBT and/or vPvB substances  $\geq 0.1\%$  assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

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### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

| Name                                                                                                                                                                                                                                           | Product identifier                                                     | %           | Classification according to Regulation (EC) No. 1272/2008 [CLP]                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LUBRICATING OILS (PETROLEUM), C20-50, HYDROTREATED NEUTRAL OIL-BASED                                                                                                                                                                           | CAS-No.: 72623-87-1<br>EC-No.: 276-738-4<br>REACH-no: 01-2119474889-13 | ≥ 30 – < 50 | Asp. Tox. 1, H304                                                                                                                                                                                                 |
| DISTILLATES (PETROLEUM) HYDROTREATED HEAVY PARAFFINIC<br>substance with national workplace exposure limit(s) (AT, BE, CZ, DE, EE, ES, FI, FR, GB, GR, HR, IE, IT, LV, NL, PL, PT, SI, CH); substance with a Community workplace exposure limit | CAS-No.: 64742-54-7<br>EC-No.: 265-157-1<br>REACH-no: 01-2119484627-25 | < 10        | Not classified                                                                                                                                                                                                    |
| DISTILLATES (PETROLEUM), SOLVENT-DEWAXED LIGHT PARAFFINIC                                                                                                                                                                                      | CAS-No.: 64742-56-9<br>EC-No.: 265-159-2<br>REACH-no: 01-2119480132-48 | < 10        | Asp. Tox. 1, H304                                                                                                                                                                                                 |
| Amines, C10-C14-tert-alkyl                                                                                                                                                                                                                     | CAS-No.: 68955-53-3<br>EC-No.: 701-175-2<br>REACH-no: 01-2119456798-18 | < 1         | Acute Tox. 4 (Oral), H302<br>Acute Tox. 3 (Dermal), H311<br>Acute Tox. 1 (Inhalation), H330<br>Skin Corr. 1B, H314<br>Eye Dam. 1, H318<br>Skin Sens. 1A, H317<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410 |

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

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

|                                       |                                                                                                                        |
|---------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| First-aid measures general            | : If you feel unwell, seek medical advice.                                                                             |
| First-aid measures after inhalation   | : Remove person to fresh air and keep comfortable for breathing.                                                       |
| First-aid measures after skin contact | : Wash skin with plenty of water. Take off contaminated clothing and wash it before reuse.                             |
| First-aid measures after eye contact  | : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| First-aid measures after ingestion    | : Get medical advice/attention if you feel unwell. Rinse mouth. Do not induce vomiting.                                |

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

|                                     |                                 |
|-------------------------------------|---------------------------------|
| Symptoms/effects after inhalation   | : None under normal use.        |
| Symptoms/effects after skin contact | : None under normal conditions. |
| Symptoms/effects after eye contact  | : None under normal conditions. |
| Symptoms/effects after ingestion    | : None under normal conditions. |

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

Treat symptomatically.

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

|                                |                                     |
|--------------------------------|-------------------------------------|
| Suitable extinguishing media   | : Dry powder. Foam. Carbon dioxide. |
| Unsuitable extinguishing media | : Strong water jet.                 |

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

|                                                  |                                |
|--------------------------------------------------|--------------------------------|
| Fire hazard                                      | : No fire hazard.              |
| Explosion hazard                                 | : No direct explosion hazard.  |
| Hazardous decomposition products in case of fire | : Toxic fumes may be released. |

### 5.3. Advice for firefighters

|                                |                                                                                                                                                       |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Firefighting instructions      | : Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection. |
| Protection during firefighting | : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.              |

## SECTION 6: Accidental release measures

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

|                  |                                                                           |
|------------------|---------------------------------------------------------------------------|
| General measures | : Stop leak if safe to do so. Absorb spillage to prevent material damage. |
|------------------|---------------------------------------------------------------------------|

#### For non-emergency personnel

|                      |                                                                                                            |
|----------------------|------------------------------------------------------------------------------------------------------------|
| Protective equipment | : Wear recommended personal protective equipment.                                                          |
| Emergency procedures | : Ventilate spillage area. See section 8 of the SDS for more information on personal protective equipment. |

#### For emergency responders

|                      |                                                                                                                                                             |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Protective equipment | : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection". |
| Emergency procedures | : Stop leak if safe to do so.                                                                                                                               |

### 6.2. Environmental precautions

Avoid release to the environment.

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

|                         |                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| For containment         | : Absorb spilled material with sand or earth. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Stop leak without risks if possible. |
| Methods for cleaning up | : This material and its container must be disposed of in a safe way, and as per local legislation. Absorb spilled material with sand or earth.                                        |
| Other information       | : Dispose of materials or solid residues at an authorized site.                                                                                                                       |

### 6.4. Reference to other sections

For further information refer to section 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

|                                   |                                                                                                     |
|-----------------------------------|-----------------------------------------------------------------------------------------------------|
| Additional hazards when processed | : Not expected to present a significant hazard under anticipated conditions of normal use.          |
| Precautions for safe handling     | : Ensure good ventilation of the work station. Wear personal protective equipment.                  |
| Hygiene measures                  | : Do not eat, drink or smoke when using this product. Always wash hands after handling the product. |

### 7.2. Conditions for safe storage, including any incompatibilities

|                     |                                                                             |
|---------------------|-----------------------------------------------------------------------------|
| Technical measures  | : Keep in a cool, well-ventilated place away from heat.                     |
| Storage conditions  | : Keep cool. Protect from sunlight.                                         |
| Packaging materials | : Store always product in container of same material as original container. |

### 7.3. Specific end use(s)

No additional information available

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### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

##### National occupational exposure and biological limit values

##### DISTILLATES (PETROLEUM) HYDROTREATED HEAVY PARAFFINIC (64742-54-7)

##### EU - Indicative Occupational Exposure Limit (IOEL)

|          |                     |
|----------|---------------------|
| IOEL TWA | 5 mg/m <sup>3</sup> |
|----------|---------------------|

##### DNEL and PNEC

##### LUBRICATING OILS (PETROLEUM), C20-50, HYDROTREATED NEUTRAL OIL-BASED (72623-87-1)

##### DNEL/DMEL (Workers)

|                                          |                           |
|------------------------------------------|---------------------------|
| Long-term - systemic effects, dermal     | 0.97 mg/kg bodyweight/day |
| Long-term - systemic effects, inhalation | 2.73 mg/m <sup>3</sup>    |
| Long-term - local effects, inhalation    | 5.58 mg/m <sup>3</sup>    |

##### DNEL/DMEL (General population)

|                                    |                           |
|------------------------------------|---------------------------|
| Long-term - systemic effects, oral | 0.74 mg/kg bodyweight/day |
|------------------------------------|---------------------------|

##### PNEC (Oral)

|                                 |                 |
|---------------------------------|-----------------|
| PNEC oral (secondary poisoning) | 9.33 mg/kg food |
|---------------------------------|-----------------|

#### 8.2. Exposure controls

##### Appropriate engineering controls

##### Appropriate engineering controls:

Ensure good ventilation of the work station.

##### Personal protection equipment

##### Personal protective equipment:

Wear recommended personal protective equipment.

##### Personal protective equipment symbol(s):



##### Eye and face protection

##### Eye protection:

Safety glasses

##### Skin protection

##### Skin and body protection:

Wear suitable protective clothing

##### Hand protection:

Protective gloves

##### Respiratory protection

##### Respiratory protection:

No respiratory protection needed under normal use conditions

##### Environmental exposure controls

##### Environmental exposure controls:

Avoid release to the environment.

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### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

|                                                 |                  |
|-------------------------------------------------|------------------|
| Physical state                                  | : Liquid         |
| Colour                                          | : Not available  |
| Odour                                           | : Not available  |
| Odour threshold                                 | : Not available  |
| Melting point                                   | : Not applicable |
| Freezing point                                  | : Not available  |
| Boiling point                                   | : Not available  |
| Flammability                                    | : Non flammable. |
| Lower explosion limit                           | : Not available  |
| Upper explosion limit                           | : Not available  |
| Flash point                                     | : > 150 °C       |
| Auto-ignition temperature                       | : Not available  |
| Decomposition temperature                       | : Not available  |
| pH                                              | : Not available  |
| Viscosity, kinematic                            | : 88 mm²/s @40oC |
| Solubility                                      | : Insoluble.     |
| Partition coefficient n-octanol/water (Log Kow) | : Not available  |
| Vapour pressure                                 | : Not available  |
| Vapour pressure at 50°C                         | : Not available  |
| Density                                         | : Not available  |
| Relative density                                | : 0.864          |
| Relative vapour density at 20°C                 | : Not available  |
| Particle characteristics                        | : Not applicable |

#### 9.2. Other information

No additional information available

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

#### 10.5. Incompatible materials

Oxidizing agent. Strong acids.

#### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### SECTION 11: Toxicological information

#### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

|                             |                  |
|-----------------------------|------------------|
| Acute toxicity (oral)       | : Not classified |
| Acute toxicity (dermal)     | : Not classified |
| Acute toxicity (inhalation) | : Not classified |

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| LUBRICATING OILS (PETROLEUM), C20-50, HYDROTREATED NEUTRAL OIL-BASED (72623-87-1) |                                                                                                                                         |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| LD50 oral rat                                                                     | > 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)                                                |
| DISTILLATES (PETROLEUM) HYDROTREATED HEAVY PARAFFINIC (64742-54-7)                |                                                                                                                                         |
| LD50 oral rat                                                                     | > 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)                                                |
| LD50 dermal rabbit                                                                | > 5000 mg/kg                                                                                                                            |
| LC50 Inhalation - Rat (Dust/Mist)                                                 | > 5.53 mg/l/4h                                                                                                                          |
| DISTILLATES (PETROLEUM), SOLVENT-DEWAXED LIGHT PARAFFINIC (64742-56-9)            |                                                                                                                                         |
| LD50 oral rat                                                                     | > 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)                                                |
| LD50 dermal                                                                       | > 5000 mg/kg                                                                                                                            |
| Amines, C10-C14-tert-alkyl (68955-53-3)                                           |                                                                                                                                         |
| LD50 dermal rat                                                                   | 251 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity), 95% CL: 190 - 322                              |
| Skin corrosion/irritation                                                         | : Not classified                                                                                                                        |
| DISTILLATES (PETROLEUM), SOLVENT-DEWAXED LIGHT PARAFFINIC (64742-56-9)            |                                                                                                                                         |
| pH                                                                                | 7                                                                                                                                       |
| Serious eye damage/irritation                                                     | : Not classified                                                                                                                        |
| DISTILLATES (PETROLEUM), SOLVENT-DEWAXED LIGHT PARAFFINIC (64742-56-9)            |                                                                                                                                         |
| pH                                                                                | 7                                                                                                                                       |
| Respiratory or skin sensitisation                                                 | : Not classified                                                                                                                        |
| Germ cell mutagenicity                                                            | : Not classified                                                                                                                        |
| Carcinogenicity                                                                   | : Not classified                                                                                                                        |
| Reproductive toxicity                                                             | : Not classified                                                                                                                        |
| STOT-single exposure                                                              | : Not classified                                                                                                                        |
| STOT-repeated exposure                                                            | : Not classified                                                                                                                        |
| LUBRICATING OILS (PETROLEUM), C20-50, HYDROTREATED NEUTRAL OIL-BASED (72623-87-1) |                                                                                                                                         |
| LOAEL (oral, rat, 90 days)                                                        | 125 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents) |
| NOAEC (inhalation, rat, dust/mist/fume, 90 days)                                  | > 0.98 mg/l air Animal: rat, Guideline: OECD Guideline 412 (Subacute Inhalation Toxicity: 28-Day Study)                                 |
| DISTILLATES (PETROLEUM) HYDROTREATED HEAVY PARAFFINIC (64742-54-7)                |                                                                                                                                         |
| LOAEL (oral, rat, 90 days)                                                        | 125 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents) |
| NOAEC (inhalation, rat, dust/mist/fume, 90 days)                                  | > 0.98 mg/l air Animal: rat, Guideline: OECD Guideline 412 (Subacute Inhalation Toxicity: 28-Day Study)                                 |
| DISTILLATES (PETROLEUM), SOLVENT-DEWAXED LIGHT PARAFFINIC (64742-56-9)            |                                                                                                                                         |
| LOAEL (oral, rat, 90 days)                                                        | 125 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents) |
| NOAEC (inhalation, rat, dust/mist/fume, 90 days)                                  | > 0.98 mg/l air Animal: rat, Guideline: OECD Guideline 412 (Subacute Inhalation Toxicity: 28-Day Study)                                 |
| Aspiration hazard                                                                 | : Not classified                                                                                                                        |

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| Trident Professional MTF 75w90                                         |                                                                        |
|------------------------------------------------------------------------|------------------------------------------------------------------------|
| Viscosity, kinematic                                                   | 88 mm²/s @40°C                                                         |
| DISTILLATES (PETROLEUM), SOLVENT-DEWAXED LIGHT PARAFFINIC (64742-56-9) |                                                                        |
| Viscosity, kinematic                                                   | 1.99 – 847 mm²/s Temp.: '40°C' Parameter: 'mm²/smm2/s '                |
| Amines, C10-C14-tert-alkyl (68955-53-3)                                |                                                                        |
| Viscosity, kinematic                                                   | ≈ 3.44 mm²/s Temp.: '20°C' Parameter: 'kinematic viscosity (in mm²/s)' |

### 11.2. Information on other hazards

#### Endocrine disrupting properties

Adverse health effects caused by endocrine disrupting properties

: The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

## SECTION 12: Ecological information

### 12.1. Toxicity

|                                                           |                                                                                                                         |
|-----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Ecology - general                                         | : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment. |
| Hazardous to the aquatic environment, short-term (acute)  | : Not classified                                                                                                        |
| Hazardous to the aquatic environment, long-term (chronic) | : Not classified                                                                                                        |

| Amines, C10-C14-tert-alkyl (68955-53-3) |                                                                                                                                           |
|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| LC50 - Fish [1]                         | 1.3 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)                                                   |
| EC50 - Crustacea [1]                    | 0.24 – 6 mg/l Test organisms (species): Daphnia magna                                                                                     |
| EC50 72h - Algae [1]                    | 0.44 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum) |
| NOEC chronic fish                       | 0.078 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) Duration: '96 d'                                |

### 12.2. Persistence and degradability

| Trident Professional MTF 75w90                                                    |                        |
|-----------------------------------------------------------------------------------|------------------------|
| Persistence and degradability                                                     | Not established.       |
| LUBRICATING OILS (PETROLEUM), C20-50, HYDROTREATED NEUTRAL OIL-BASED (72623-87-1) |                        |
| Persistence and degradability                                                     | Not rapidly degradable |
| DISTILLATES (PETROLEUM) HYDROTREATED HEAVY PARAFFINIC (64742-54-7)                |                        |
| Persistence and degradability                                                     | Not rapidly degradable |
| DISTILLATES (PETROLEUM), SOLVENT-DEWAXED LIGHT PARAFFINIC (64742-56-9)            |                        |
| Persistence and degradability                                                     | Not rapidly degradable |
| Amines, C10-C14-tert-alkyl (68955-53-3)                                           |                        |
| Persistence and degradability                                                     | Not rapidly degradable |

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### 12.3. Bioaccumulative potential

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|                           |                                    |
|---------------------------|------------------------------------|
| Bioaccumulative potential | No bioaccumulation data available. |
|---------------------------|------------------------------------|

### 12.4. Mobility in soil

No additional information available

### 12.5. Results of PBT and vPvB assessment

No additional information available

### 12.6. Endocrine disrupting properties

|                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Adverse effects on the environment caused by endocrine disrupting properties | : The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %. |
|------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### 12.7. Other adverse effects

No additional information available

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

|                                            |                                                                                                                                                                                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Regional waste regulation                  | : Disposal must be done according to official regulations.                                                                                                                                      |
| Waste treatment methods                    | : Dispose of contents/container in accordance with licensed collector's sorting instructions.                                                                                                   |
| Sewage disposal recommendations            | : Disposal must be done according to official regulations.                                                                                                                                      |
| Product/Packaging disposal recommendations | : Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. Avoid release to the environment. |

## SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

| ADR                                     | IMDG          | IATA          | ADN           | RID           |
|-----------------------------------------|---------------|---------------|---------------|---------------|
| <b>14.1. UN number or ID number</b>     |               |               |               |               |
| Not regulated for transport             |               |               |               |               |
| <b>14.2. UN proper shipping name</b>    |               |               |               |               |
| Not regulated                           | Not regulated | Not regulated | Not regulated | Not regulated |
| <b>14.3. Transport hazard class(es)</b> |               |               |               |               |
| Not regulated                           | Not regulated | Not regulated | Not regulated | Not regulated |
| <b>14.4. Packing group</b>              |               |               |               |               |
| Not regulated                           | Not regulated | Not regulated | Not regulated | Not regulated |
| <b>14.5. Environmental hazards</b>      |               |               |               |               |
| Not regulated                           | Not regulated | Not regulated | Not regulated | Not regulated |
| No supplementary information available  |               |               |               |               |



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### 14.6. Special precautions for user

#### Overland transport

Not regulated

#### Transport by sea

Not regulated

#### Air transport

Not regulated

#### Inland waterway transport

Not regulated

#### Rail transport

Not regulated

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

Not applicable

## SECTION 15: Regulatory information

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

#### EU-Regulations

##### REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

##### REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

##### REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

##### PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

##### POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

##### Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

##### Council Regulation (EC) for the control of dual-use items

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

##### Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

##### Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## SECTION 16: Other information

### Abbreviations and acronyms:

|     |                                                                                                 |
|-----|-------------------------------------------------------------------------------------------------|
| ADN | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways |
|-----|-------------------------------------------------------------------------------------------------|

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| Abbreviations and acronyms: |                                                                                     |
|-----------------------------|-------------------------------------------------------------------------------------|
| ADR                         | European Agreement concerning the International Carriage of Dangerous Goods by Road |
| ATE                         | Acute Toxicity Estimate                                                             |
| BCF                         | Bioconcentration factor                                                             |
| BLV                         | Biological limit value                                                              |
| BOD                         | Biochemical oxygen demand (BOD)                                                     |
| COD                         | Chemical oxygen demand (COD)                                                        |
| DMEL                        | Derived Minimal Effect level                                                        |
| DNEL                        | Derived-No Effect Level                                                             |
| EC-No.                      | European Community number                                                           |
| EC50                        | Median effective concentration                                                      |
| EN                          | European Standard                                                                   |
| IARC                        | International Agency for Research on Cancer                                         |
| IATA                        | International Air Transport Association                                             |
| IMDG                        | International Maritime Dangerous Goods                                              |
| LC50                        | Median lethal concentration                                                         |
| LD50                        | Median lethal dose                                                                  |
| LOAEL                       | Lowest Observed Adverse Effect Level                                                |
| NOAEC                       | No-Observed Adverse Effect Concentration                                            |
| NOAEL                       | No-Observed Adverse Effect Level                                                    |
| NOEC                        | No-Observed Effect Concentration                                                    |
| OECD                        | Organisation for Economic Co-operation and Development                              |
| OEL                         | Occupational Exposure Limit                                                         |
| PBT                         | Persistent Bioaccumulative Toxic                                                    |
| PNEC                        | Predicted No-Effect Concentration                                                   |
| RID                         | Regulations concerning the International Carriage of Dangerous Goods by Rail        |
| SDS                         | Safety Data Sheet                                                                   |
| STP                         | Sewage treatment plant                                                              |
| ThOD                        | Theoretical oxygen demand (ThOD)                                                    |
| TLM                         | Median Tolerance Limit                                                              |
| VOC                         | Volatile Organic Compounds                                                          |
| CAS-No.                     | Chemical Abstract Service number                                                    |
| N.O.S.                      | Not Otherwise Specified                                                             |
| vPvB                        | Very Persistent and Very Bioaccumulative                                            |
| ED                          | Endocrine disruptor                                                                 |

| Full text of H- and EUH-statements: |                                     |
|-------------------------------------|-------------------------------------|
| Acute Tox. 1 (Inhalation)           | Acute toxicity (inhal.), Category 1 |
| Acute Tox. 3 (Dermal)               | Acute toxicity (dermal), Category 3 |
| Acute Tox. 4 (Oral)                 | Acute toxicity (oral), Category 4   |

# Trident Professional MTF 75w90

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

### Full text of H- and EUH-statements:

|                   |                                                                                    |
|-------------------|------------------------------------------------------------------------------------|
| Aquatic Acute 1   | Hazardous to the aquatic environment – Acute Hazard, Category 1                    |
| Aquatic Chronic 1 | Hazardous to the aquatic environment – Chronic Hazard, Category 1                  |
| Asp. Tox. 1       | Aspiration hazard, Category 1                                                      |
| EUH208            | Contains Amines, C10-C14-tert-alkyl(68955-53-3). May produce an allergic reaction. |
| Eye Dam. 1        | Serious eye damage/eye irritation, Category 1                                      |
| H302              | Harmful if swallowed.                                                              |
| H304              | May be fatal if swallowed and enters airways.                                      |
| H311              | Toxic in contact with skin.                                                        |
| H314              | Causes severe skin burns and eye damage.                                           |
| H317              | May cause an allergic skin reaction.                                               |
| H318              | Causes serious eye damage.                                                         |
| H330              | Fatal if inhaled.                                                                  |
| H400              | Very toxic to aquatic life.                                                        |
| H410              | Very toxic to aquatic life with long lasting effects.                              |
| Skin Corr. 1B     | Skin corrosion/irritation, Category 1, Sub-Category 1B                             |
| Skin Sens. 1A     | Skin sensitisation, category 1A                                                    |

The classification complies with : ATP 12

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.