



# Airforce 2000 ISO VG 150

## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law, and based on EU 2020/878.  
SDS Reference Number: 21479  
Issue date: 20/04/2023 Revision date: 17/06/2026 Supersedes version of: 28/05/2025 Version: 1.3

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

#### 1.1. Product identifier

Product form : Mixture  
Product name : Airforce 2000 ISO VG 150  
Product code : 7085  
Type of product : Air Compressor Oil  
Product group : Trade product

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

##### Relevant identified uses

Main use category : Industrial use, Professional use  
Use of the substance/mixture : Lubricants and additives  
Function or use category : Lubricants and additives

Title	Life cycle stage	Use descriptors
General industrial use of lubricants and greases in vehicles or machinery. Includes filling and draining of containers and enclosed machinery (including engines)	Professional, Consumer	SU3, PC17, PC24, PROC1, PROC8b, ERC4, ERC7

Full text of use descriptors: see section 16

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

##### Manufacturer

Morris Lubricants  
Castle Foregate  
SY1 2EL Shrewsbury, Shropshire  
United Kingdom  
T +44 (0) 1743 232200  
[sds@morris-lubricants.co.uk](mailto:sds@morris-lubricants.co.uk)

#### 1.4. Emergency telephone number

Emergency number : +44 (0) 1743 232200  
08.45 - 17.00 GMT

Country/Area	Organisation	Emergency number
United Kingdom	NHS 111/NHS 24/NHS Direct.	111 0845 4647 or call a doctor

### 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

No additional information available

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### 2.2. Label elements

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

Precautionary statements (CLP) : P501 - Dispose of contents and container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

EUH-statements : EUH208 - Contains Derivate of toluotriazole. May produce an allergic reaction.  
EUH210 - Safety data sheet available on request.

### 2.3. Other hazards

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

Component	
Substance(s) not meeting the PBT criteria of REACH regulation, in accordance with Annex XIII	Reaction products of diphenylamine with nonene, branched (36878-20-3)
Substance(s) not meeting the vPvB criteria of REACH regulation, in accordance with Annex XIII	Reaction products of diphenylamine with nonene, branched (36878-20-3)

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 3: Composition/information on ingredients

### 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Distillates, hydrotreated heavy paraffinic substance with national workplace exposure limit(s) (BE, BG, CZ, DK, FI, GB, GR, HU, IE, LT, LV, NL, PL, PT, RO, SE, SK, IS, NO, CH)	CAS-No.: 64742-54-7 EC-No.: 265-157-1 EC Index-No.: 649-467-00-8 REACH-no: UK-20-0823962999-X-XXXX, 01-2119484627-25, UK-01-1759217276-5	$\geq 70 - < 90$	Not classified
Residual oils (petroleum), solvent dewaxed substance with national workplace exposure limit(s) (BE, BG, CZ, DK, FI, GB, GR, HU, IE, LT, LV, NL, PL, PT, RO, SE, SK, IS, NO, CH)	CAS-No.: 64742-62-7 EC-No.: 265-166-0 EC Index-No.: 649-471-00-X REACH-no: 01-2119480472-38-0013, 01-2119489287-22, UK-01-1759217276-5	$\geq 10 - < 30$	Not classified
Reaction products of diphenylamine with nonene, branched	CAS-No.: 36878-20-3 EC-No.: 701-385-4 REACH-no: 01-2119488911-28, UK-01-2909071404	$\geq 0.1 - < 1$	Repr. 2, H361f Aquatic Chronic 4, H413
Derivate of toluotriazole	CAS-No.: 94270-86-7 EC-No.: 939-700-4 REACH-no: 01-2119982395-25	$\geq 0.1 - < 1$	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Acute 1, H400 Aquatic Chronic 2, H411

Comments : A petroleum product. DMSO extract < 3 % weight (IP 346)

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

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### 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	: Move the affected person away from the contaminated area and into the fresh air. If you feel unwell, seek medical advice.
First-aid measures after skin contact	: Take off contaminated clothing and wash it before reuse. Gently wash with plenty of soap and water.
First-aid measures after eye contact	: 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.
First-aid measures after ingestion	: Get medical advice/attention if you feel unwell. Do NOT induce vomiting.

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

Symptoms/effects after inhalation	: None under normal use. Inhalation may cause irritation (cough, short breathing, difficulty in breathing).
Symptoms/effects after skin contact	: Repeated exposure may cause skin dryness or cracking.
Symptoms/effects after eye contact	: May cause slight irritation.
Symptoms/effects after ingestion	: Although not classified, the product contains mineral oil. If aspirated into the lungs e.g. through vomiting after ingestion, admit to hospital immediately.

#### 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 chemical, CO <sub>2</sub> , dry sand, or alcohol-resistant foam.
Unsuitable extinguishing media	: Do not use a heavy water stream.

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

Explosion hazard	: Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.
Hazardous decomposition products in case of fire	: Toxic fumes may be released. Carbon monoxide. Carbon dioxide.

#### 5.3. Advice for firefighters

Precautionary measures fire	: Keep container closed when not in use.
Firefighting instructions	: Prevent fire fighting water from entering the environment. Use water spray or fog for cooling exposed containers.
Protection during firefighting	: Self-contained breathing apparatus.

### SECTION 6: Accidental release measures

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

General measures	: Clean up any spills as soon as possible, using an absorbent material to collect it.
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##### For non-emergency personnel

Protective equipment	: Wear recommended personal protective equipment.
Emergency procedures	: Evacuate unnecessary personnel. Caution : this product can cause the floor to be very slippery.

#### 6.2. Environmental precautions

Do not allow to enter drains or water courses. Notify authorities if liquid enters sewers or public waters.

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

For containment	: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.
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Methods for cleaning up : Clear up rapidly by scoop or vacuum. Collect leaking and spilled liquid in sealable containers as far as possible. Absorb remaining liquid with sand or inert absorbent and remove to safe place. Notify authorities if product enters sewers or public waters. This material and its container must be disposed of in a safe way, and as per local legislation.

### 6.4. Reference to other sections

No additional information available

## 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 : Do not eat, drink or smoke when using this product.  
Hygiene measures : Wear personal protective equipment. Wash contaminated clothing before reuse. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

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

Technical measures : Store in a well-ventilated place. Keep container tightly closed.  
Storage conditions : Do not expose to temperatures exceeding 50 °C/ 122 °F. Keep container closed when not in use. Store in a dry place.  
Incompatible products : Oxidizing agent. Strong acids. Strong bases.  
Storage area : Store in a well-ventilated place.  
Special rules on packaging : Store in a closed container.

### 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### National occupational exposure and biological limit values

Distillates, hydrotreated heavy paraffinic (64742-54-7)	
United Kingdom - Occupational Exposure Limits	
WEL TWA (OEL TWA)	5 mg/m <sup>3</sup>
WEL STEL (OEL STEL)*	15 mg/m <sup>3</sup>
Regulatory reference	EU OEL

\*STEL value is calculated based on the TWA limit

Residual oils (petroleum), solvent dewaxed (64742-62-7)	
United Kingdom - Occupational Exposure Limits	
WEL TWA (OEL TWA)	5 mg/m <sup>3</sup>
WEL STEL (OEL STEL)*	15 mg/m <sup>3</sup>
Regulatory reference	EU OEL

\*STEL value is calculated based on the TWA limit

### 8.2. Exposure controls

#### Appropriate engineering controls

##### Appropriate engineering controls:

Ensure good ventilation of the work station. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

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### Personal protection equipment

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



### Eye and face protection

#### Eye protection:

Chemical goggles or face shield

### Skin protection

#### Skin and body protection:

Wear protective clothing

#### Hand protection:

Gloves

### Respiratory protection

#### Respiratory protection:

No respiratory protection needed under normal use conditions

## SECTION 9: Physical and chemical properties

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

Physical state	: Liquid
Colour	: amber.
Appearance	: Liquid.
Odour	: mild.
Odour threshold	: Not available
Melting point	: Not available
Freezing point	: Not available
Boiling point	: > 320 °C
Flammability	: Not flammable, Heating may cause a fire.
Lower explosion limit	: Not available
Upper explosion limit	: Not available
Flash point	: 225 °C (closed cup)
Auto-ignition temperature	: Not available
Decomposition temperature	: Not available
pH	: Not available
Viscosity, kinematic @ 40°C	: 147.2 mm <sup>2</sup> /s
Solubility	: Material nearly insoluble in water. Soluble in organic solvents.
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	: 0.88
Relative vapour density at 20°C	: Not available
Particle characteristics	: Not applicable

#### Distillates, hydrotreated heavy paraffinic (64742-54-7)

Boiling point	207 – 750 °C Atm. press.: 101,325 kPa
Flash point	98 – 344 °C Atm. press.: 101,325 kPa
Vapour pressure	< 0.1 hPa Temp.: 20 °C

#### Residual oils (petroleum), solvent dewaxed (64742-62-7)

Boiling point	> 316 °C
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### Residual oils (petroleum), solvent dewaxed (64742-62-7)

Flash point	> 294 °C Closed cup.
Vapour pressure	< 0.1 hPa Temp.: 20 °C

### Derivate of toluotriazole (94270-86-7)

Flash point	150.5 °C Remarks on result: 'other:'
Vapour pressure	< 0.000001 hPa Temp.: 20 °C Remarks on result: 'other:'

### Reaction products of diphenylamine with nonene, branched (36878-20-3)

Boiling point	> 300 °C Atm. press.: 989 mBar
Flash point	183 °C

## 9.2. Other information

### Other safety characteristics

Additional information : The product is a complex mixture, the majority of which would not be classed as a VOC. However it cannot be discounted that trace or low levels of VOCs may be present.

## 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 of use.

### 10.3. Possibility of hazardous reactions

No additional information available

### 10.4. Conditions to avoid

Extremely high or low temperatures. Moisture.

### 10.5. Incompatible materials

No additional information available

### 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 (Based on available data, the classification criteria are not met)  
Acute toxicity (dermal) : Not classified  
Acute toxicity (inhalation) : Not classified

### Distillates, hydrotreated heavy paraffinic (64742-54-7)

Acute toxicity (oral)	Not classified
Acute toxicity (dermal)	Not classified
Acute toxicity (inhalation)	Not classified

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<b>Distillates, hydrotreated heavy paraffinic (64742-54-7)</b>	
LD50 oral rat	> 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)
<b>Residual oils (petroleum), solvent dewaxed (64742-62-7)</b>	
Acute toxicity (oral)	Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (dermal)	Not classified
Acute toxicity (inhalation)	Not classified
LD50 oral rat	> 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)
<b>Derivate of tolutriazole (94270-86-7)</b>	
Acute toxicity (oral)	Not classified
Acute toxicity (dermal)	Not classified
Acute toxicity (inhalation)	Not classified
LD50 oral rat	3313 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity), 95% CL: 2405 - 5333
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity), Guideline: EU Method B.3 (Acute Toxicity (Dermal)), Guideline: EPA OPPTS 870.1200
ATE CLP (oral)	3313 mg/kg bodyweight
<b>Reaction products of diphenylamine with nonene, branched (36878-20-3)</b>	
Acute toxicity (oral)	Not classified
Acute toxicity (dermal)	Not classified
Acute toxicity (inhalation)	Not classified
LD50 oral rat	> 5000 mg/kg
LD50 dermal rat	> 2000 mg/kg
Skin corrosion/irritation	: Not classified (Based on available data, the classification criteria are not met)
Additional information	: Repeated exposure may cause skin dryness or cracking.
<b>Distillates, hydrotreated heavy paraffinic (64742-54-7)</b>	
Skin corrosion/irritation	Not classified
<b>Residual oils (petroleum), solvent dewaxed (64742-62-7)</b>	
Skin corrosion/irritation	Not classified (Based on available data, the classification criteria are not met)
Additional information	Repeated exposure may cause skin dryness or cracking.
<b>Derivate of tolutriazole (94270-86-7)</b>	
Skin corrosion/irritation	Causes skin irritation.
<b>Reaction products of diphenylamine with nonene, branched (36878-20-3)</b>	
Skin corrosion/irritation	Not classified
Serious eye damage/irritation	: Not classified (Based on available data, the classification criteria are not met)
<b>Distillates, hydrotreated heavy paraffinic (64742-54-7)</b>	
Serious eye damage/irritation	Not classified
<b>Residual oils (petroleum), solvent dewaxed (64742-62-7)</b>	
Serious eye damage/irritation	Not classified (Based on available data, the classification criteria are not met)

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<b>Derivate of toluotriazole (94270-86-7)</b>	
Serious eye damage/irritation	Not classified
<b>Reaction products of diphenylamine with nonene, branched (36878-20-3)</b>	
Serious eye damage/irritation	Not classified
Respiratory or skin sensitisation	: Not classified (Based on available data, the classification criteria are not met)
<b>Distillates, hydrotreated heavy paraffinic (64742-54-7)</b>	
Respiratory or skin sensitisation	Not classified
<b>Residual oils (petroleum), solvent dewaxed (64742-62-7)</b>	
Respiratory or skin sensitisation	Not classified (Based on available data, the classification criteria are not met)
<b>Derivate of toluotriazole (94270-86-7)</b>	
Respiratory or skin sensitisation	May cause an allergic skin reaction.
<b>Reaction products of diphenylamine with nonene, branched (36878-20-3)</b>	
Respiratory or skin sensitisation	Not classified
Germ cell mutagenicity	: Not classified (Based on available data, the classification criteria are not met)
<b>Distillates, hydrotreated heavy paraffinic (64742-54-7)</b>	
Germ cell mutagenicity	Not classified
<b>Residual oils (petroleum), solvent dewaxed (64742-62-7)</b>	
Germ cell mutagenicity	Not classified (Based on available data, the classification criteria are not met)
<b>Derivate of toluotriazole (94270-86-7)</b>	
Germ cell mutagenicity	Not classified
<b>Reaction products of diphenylamine with nonene, branched (36878-20-3)</b>	
Germ cell mutagenicity	Not classified
Carcinogenicity	: Not classified
Additional information	: This product contains mineral oils which are considered to be severely refined and not considered to be carcinogenic under IARC. All of the oils in this product have been demonstrated to contain less than 3% extractables by the IP346 test
<b>Distillates, hydrotreated heavy paraffinic (64742-54-7)</b>	
Carcinogenicity	Not classified (A petroleum product. DMSO extract < 3 % weight (IP346)).
<b>Residual oils (petroleum), solvent dewaxed (64742-62-7)</b>	
Carcinogenicity	Not classified.
Additional information	This product contains mineral oils which are considered to be severely refined and not considered to be carcinogenic under IARC. All of the oils in this product have been demonstrated to contain less than 3% extractables by the IP346 test
<b>Derivate of toluotriazole (94270-86-7)</b>	
Carcinogenicity	Not classified
<b>Reaction products of diphenylamine with nonene, branched (36878-20-3)</b>	
Carcinogenicity	Not classified
Reproductive toxicity	: Not classified (Based on available data, the classification criteria are not met)
<b>Distillates, hydrotreated heavy paraffinic (64742-54-7)</b>	
Reproductive toxicity	Not classified

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<b>Residual oils (petroleum), solvent dewaxed (64742-62-7)</b>	
Reproductive toxicity	Not classified (Based on available data, the classification criteria are not met)
<b>Derivate of toluotriazole (94270-86-7)</b>	
Reproductive toxicity	Not classified
<b>Reaction products of diphenylamine with nonene, branched (36878-20-3)</b>	
Reproductive toxicity	Suspected of damaging fertility.
NOAEL (animal/male, F0/P)	40 mg/kg
NOAEL (animal/female, F0/P)	40 mg/kg
NOAEL (animal/male, F1)	122 mg/kg
NOAEL (animal/female, F1)	122 mg/kg
STOT-single exposure	: Not classified (Based on available data, the classification criteria are not met)
STOT-repeated exposure	: Not classified (Based on available data, the classification criteria are not met)
<b>Distillates, hydrotreated heavy paraffinic (64742-54-7)</b>	
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)
<b>Residual oils (petroleum), solvent dewaxed (64742-62-7)</b>	
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)
<b>Derivate of toluotriazole (94270-86-7)</b>	
NOAEL (oral, rat, 90 days)	45 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)
Aspiration hazard	: Not classified
Additional information	: Although not classified, the product contains mineral oil. If aspirated into the lungs e.g. through vomiting after ingestion, admit to hospital immediately.
<b>Airforce 2000 ISO VG 150</b>	
Viscosity, kinematic @ 40°C	147.2 mm <sup>2</sup> /s
<b>Distillates, hydrotreated heavy paraffinic (64742-54-7)</b>	
Aspiration hazard	Not classified
<b>Residual oils (petroleum), solvent dewaxed (64742-62-7)</b>	
Aspiration hazard	Not classified
Viscosity, kinematic @ 40°C	490 mm <sup>2</sup> /s
Additional information	Although not classified, the product contains mineral oil. If aspirated into the lungs e.g. through vomiting after ingestion, admit to hospital immediately.
<b>Derivate of toluotriazole (94270-86-7)</b>	
Aspiration hazard	Not classified
<b>Reaction products of diphenylamine with nonene, branched (36878-20-3)</b>	
Aspiration hazard	Not classified
Viscosity, kinematic @ 40°C	3827 mm <sup>2</sup> /s

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### 11.2. Information on other hazards

#### Other information

Potential adverse human health effects and symptoms : Based on available data, the classification criteria are not met

## SECTION 12: Ecological information

### 12.1. Toxicity

Hazardous to the aquatic environment, short-term (acute) : Not classified

Hazardous to the aquatic environment, long-term (chronic) : Not classified

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

#### Distillates, hydrotreated heavy paraffinic (64742-54-7)

Hazardous to the aquatic environment, short-term (acute)	Not classified
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Hazardous to the aquatic environment, long-term (chronic)	Not classified
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#### Residual oils (petroleum), solvent dewaxed (64742-62-7)

Hazardous to the aquatic environment, short-term (acute)	Not classified
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Hazardous to the aquatic environment, long-term (chronic)	Not classified.
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#### Derivate of tolutriazole (94270-86-7)

Hazardous to the aquatic environment, short-term (acute)	Very toxic to aquatic life.
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Hazardous to the aquatic environment, long-term (chronic)	Toxic to aquatic life with long lasting effects.
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LC50 - Fish [1]	1.3 mg/l Danio rerio ( Brachydanio rerio)
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EC50 72h - Algae [1]	0.976 mg/l Desmodesmus subspicatus ( Scenedesmus subspicatus)
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EC50 72h - Algae [2]	0.762 mg/l Desmodesmus subspicatus (Scenedesmus subspicatus)
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#### Reaction products of diphenylamine with nonene, branched (36878-20-3)

Hazardous to the aquatic environment, short-term (acute)	Not classified.
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Hazardous to the aquatic environment, long-term (chronic)	May cause long lasting harmful effects to aquatic life.
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LC50 - Fish [1]	> 0.0013 mg/l Oncorhynchus mykiss (Salmo gairdneri)
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EC50 - Crustacea [1]	> 100 mg/l Daphnia magna
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### 12.2. Persistence and degradability

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Persistence and degradability	Not established.
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#### Distillates, hydrotreated heavy paraffinic (64742-54-7)

Persistence and degradability	Not rapidly degradable
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### Residual oils (petroleum), solvent dewaxed (64742-62-7)

Persistence and degradability	Not established.
Biodegradation	< 60 % 28 days

### Derivate of tolutriazole (94270-86-7)

Persistence and degradability	Not rapidly degradable
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### Reaction products of diphenylamine with nonene, branched (36878-20-3)

Persistence and degradability	Not rapidly degradable
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### 12.3. Bioaccumulative potential

No additional information available

### 12.4. Mobility in soil

No additional information available

### 12.5. Results of PBT and vPvB assessment

#### Component

Substance(s) not meeting the PBT criteria of REACH regulation, in accordance with Annex XIII	Reaction products of diphenylamine with nonene, branched (36878-20-3)
Substance(s) not meeting the vPvB criteria of REACH regulation, in accordance with Annex XIII	Reaction products of diphenylamine with nonene, branched (36878-20-3)

### 12.6. Endocrine disrupting properties

No additional information available

### 12.7. Other adverse effects

No additional information available

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Product/Packaging disposal recommendations : Dispose of contents/container to a hazardous or special waste collection point.  
European List of Waste (LoW, EC 2000/532) : 15 01 10\* - packaging containing residues of or contaminated by dangerous substances

## 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

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ADR	IMDG	IATA	ADN	RID
<b>14.5. Environmental hazards</b>				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
No supplementary information available				

### 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 (2024/590)

Not listed on the Ozone Depletion list (Regulation EU 2024/590)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 2024/590 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 (EU 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 (EC 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)

#### National regulations

# Airforce 2000 ISO VG 150

## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law, and based on EU 2020/878.

### United Kingdom

British National Regulations : GB MCL (Mandatory Classification and Labelling).

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

**For the following substances of this mixture a chemical safety assessment has been carried out:**

Residual oils (petroleum), solvent dewaxed

### SECTION 16: Other information

Abbreviations and acronyms:	
CAS-No.	Chemical Abstracts Service number
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
BOD	Biochemical oxygen demand (BOD)
COD	Chemical oxygen demand (COD)
DNEL	Derived-No Effect Level
EC-No.	European Community number
ED	Endocrine disruptor
IARC	International Agency for Research on Cancer
LC50	Median lethal concentration
LD50	Median lethal dose
OEL	Occupational Exposure Limit
PBT	Persistent Bioaccumulative Toxic
PNEC	Predicted No-Effect Concentration
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
SDS	Safety Data Sheet
STP	Sewage treatment plant
VOC	Volatile Organic Compounds
WGK	Water Hazard Class
vPvB	Very Persistent and Very Bioaccumulative

Data sources : ECHA (European Chemicals Agency). REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006. Supplier's safety documents.

Training advice : Normal use of this product shall imply use in accordance with the instructions on the packaging.

Full text of H- and EUH-statements:	
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2
Aquatic Chronic 4	Hazardous to the aquatic environment – Chronic Hazard, Category 4

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## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law, and based on EU 2020/878.

Full text of H- and EUH-statements:	
Repr. 2	Reproductive toxicity, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1B	Skin sensitisation, category 1B
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H361f	Suspected of damaging fertility.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.
H413	May cause long lasting harmful effects to aquatic life.
EUH208	Contains Derivate of toltutrazole. May produce an allergic reaction.
EUH210	Safety data sheet available on request.

Full text of use descriptors	
ERC4	Use of non-reactive processing aid at industrial site (no inclusion into or onto article)
ERC7	Use of functional fluid at industrial site
PC17	Hydraulic Fluids
PC24	Lubricants, greases, release products
PROC1	Chemical production or refinery in closed process without likelihood of exposure or processes with equivalent containment conditions
PROC8b	Transfer of substance or mixture (charging and discharging) at dedicated facilities
SU3	Industrial uses: Uses of substances as such or in preparations at industrial sites

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.