



## SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of:  
Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

### AEGIS® Pit Polish

Issuing Date 03-Apr-2024

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Revision Number 4

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

##### 1.1. Product Identifier

Product Name **AEGIS® Pit Polish**  
Other means of identification **LIQ2030**

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

Recommended use Automotive polish. For professional use only.  
Uses advised against Uses other than recommended use.

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

###### Manufacturer

AEGIS Tools International  
908 West Main St.  
Laurel, MT 59044  
Tel: +(1)-800-548-7341  
Fax: +(1)-406-628-8354

E-mail address [rachaelm@wpg.com](mailto:rachaelm@wpg.com)

##### 1.4. Emergency telephone number (24 Hour Emergency)

Phone Number Chemtrec @ 001-703-741-5970

<b>Austria</b> +(43)-13649237	<b>Belgium</b> +(32)-28083237	<b>Bulgaria</b> +(359)-32570104
<b>Croatia</b> +(385)-17776920	<b>Czech Republic</b> +(420)-228880039	<b>Denmark</b> +(45)-69918573
<b>Estonia</b> +(372)-6681294	<b>Finland</b> +(358)-942419014	<b>France</b> +(33)-975181407
<b>Germany</b> 0800-181-7059	<b>Greece</b> +(30)-2111768478	<b>Hungary</b> +(36)-18088425
<b>Ireland</b> +(353)-19014670	<b>Italy</b> 800-789-767	<b>Latvia</b> +(371)-66165504
<b>Lithuania</b> +(370)-52140238	<b>Luxembourg</b> +(352)-20202416	<b>Netherlands</b> +(31)-858880596
<b>Norway</b> +(47)-21930678	<b>Poland</b> +(48)-223988029	<b>Portugal</b> +(351)-308801773
<b>Romania</b> (+40)-37-6300026	<b>Slovakia</b> +(423)-233057972	<b>Slovenia</b> +(386)-18888016
<b>Spain</b> 900-868538	<b>Sweden</b> +(46)-852503403	<b>United Kingdom</b> +(44)-870-8200418
<b>Israel</b> +(972)-37630639	<b>Russia</b> 8-800-100-6346	<b>Saudi Arabia</b> +(966)-8111095861
<b>Switzerland</b> +(41)-435082011	<b>Turkey</b> +(90)-212-7055340	<b>Ukraine</b> +(380)-947101374
<b>India</b> 000-800-100-7141	<b>Indonesia</b> 001-803-017-9114	<b>Malaysia</b> +(60)-327884561
<b>Singapore</b> +(65)-31581349	<b>Taiwan</b> 00801-14-8954	<b>Thailand</b> 001-800-13-203-9987

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Aspiration toxicity	Category 1 - (H304)
Chronic aquatic toxicity	Category 2 - (H411)
Flammable liquids	Category 3 - (H226)

### 2.2. Label elements



Signal word

Danger

#### Hazard Statements

H304 - May be fatal if swallowed and enters airways

H411 - Toxic to aquatic life with long-lasting effects

H226 - Flammable liquid and vapour

#### Precautionary Statements - EU (§28, 1272/2008)

P273 - Avoid release to the environment

P391 - Collect spillage

P501 - Dispose of contents/container to an approved waste disposal plant

P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor

P331 - Do NOT induce vomiting

P405 - Store locked up

P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking

P233 - Keep container tightly closed

P240 - Ground/bond container and receiving equipment

P241 - Use explosion-proof electrical/ventilating/lighting equipment

P242 - Use only non-sparking tools

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

P303 + P361 + P353 - IF ON SKIN (or hair): Immediately take off all contaminated clothing. Rinse skin with water/shower

P370 + P378 - In case of fire: Use CO<sub>2</sub>, Dry Chemical or foam to extinguish

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

P501 - Dispose of contents/container to industrial incineration plant

P243 - Take precautionary measures against static discharge

### 2.3. Other Hazards

- Toxic to aquatic life with long lasting effects
- Toxic to aquatic life

## SECTION 3: Composition/information on ingredients

### 3.1 Substances

Not applicable.

**3.2 Mixtures**

Name of Chemical	CAS-No	EG-No	REACH-Registration No	Weight %	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Distillates (petroleum), hydrotreated light	64742-47-8	265-149-8	01-2119456620-43-XXXX	7-13	Asp. Tox. 1 (H304)
Hydrotreated Naphtha, Heavy (Mineral Spirits, Stoddard Solvent)	64742-48-9	265-150-3	01-2119467170-45-XXXX	1-5	Asp. Tox. 1 (H304)
Butylated Hydroxytoluene	128-37-0	204-881-4	Exempt - Volume	0.1-1	
ETHANOL, 2,2'-IMINOBIS-	111-42-2	203-868-0	Exempt - Volume	<0.1	Acute Tox. 4 (H302) Skin Irrit. 2 (H315) Eye Dam. 1 (H318) STOT RE 2 (H373)
Diethyl phthalate	84-66-2	201-550-6	Exempt -	<0.1	
Titanium Dioxide	13463-67-7	236-675-5	01-2119489379-17-XXXX	<0.1	Carc. 2 (H351i)
Trisodium Nitrioloacetate	5064-31-3	225-768-6	Exempt - Volume	<0.1	Acute Tox. 4 (H302) Eye Irrit. 2 (H319) Carc. 2 (H351)
Sodium Hydroxide	1310-73-2	215-185-5	Exempt - Volume	<0.1	Skin Corr. 1A (H314)
5-Chloro-2-methyl-4-isothiazolin-3-one	26172-55-4	247-500-7	Exempt -	<0.1	-
Methyl-4-isothiazolin-3-one	2682-20-4	220-239-6	Exempt -	<0.1	Acute Tox. 3 (H301) Acute Tox. 3 (H311) Acute Tox. 2 (H330) Skin Corr. 1B (H314) Eye Dam. 1 (H318) Skin Sens. 1A (H317) (EUH071) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410)
Copper (II) nitrate	3251-23-8	221-838-5	Exempt -	<0.1	-

**Full text of H- and EUH-phrases: see section 16**

## SECTION 4: First-aid measures

### 4.1. Description of first-aid measures

#### General advice

If symptoms persist, call a physician.

#### Ingestion

Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Call a physician. Do NOT induce vomiting.

#### Inhalation

Immediate medical attention is not required. If symptoms persist, call a physician. Move to fresh air in case of accidental inhalation of vapours or decomposition products.

#### Skin contact

Immediate medical attention is not required. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. If skin irritation persists, call a physician.

#### Eye contact

Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician.

#### Self-protection of the first aider

Use personal protective equipment as required.

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

##### **Symptoms**

See section 2 for more information.

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

##### **Note to doctors:**

Treat symptomatically.

## **SECTION 5: Firefighting measures**

#### **5.1. Extinguishing media**

##### **Suitable Extinguishing Media**

Use dry chemical. Carbon dioxide (CO<sub>2</sub>). Water spray (fog). Alcohol resistant foam.

##### **Unsuitable extinguishing media**

No information available.

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

Keep product and empty container away from heat and sources of ignition. Risk of ignition.

#### **5.3. Advice for firefighters**

##### **Special protective equipment and precautions for firefighters**

Wear self-contained breathing apparatus and protective suit. Use personal protective equipment as required.

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

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

##### **Personal precautions**

Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Remove all sources of ignition. Pay attention to flashback. Take precautionary measures against static discharges. Use personal protective equipment as required.

##### **For emergency responders**

Use personal protection recommended in Section 8.

#### **6.2. Environmental precautions**

See section 12 for additional ecological information. Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.

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

##### **Methods for containment**

Prevent further leakage or spillage if safe to do so.

##### **Methods for cleaning up**

Use personal protective equipment as required. Cover powder spill with plastic sheet or tarp to minimize spreading and keep powder dry. Take up mechanically, placing in appropriate containers for disposal. Avoid creating dust. Clean contaminated surface thoroughly. Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers. Take precautionary measures against static discharges.

#### **6.4. Reference to other sections**

See section 8 for more information. See section 13 for more information.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

#### Advice on safe handling

Use with local exhaust ventilation. All equipment used when handling the product must be grounded. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Use personal protective equipment as required. Do not breathe dust/fume/gas/mist/vapours/spray. Take necessary action to avoid static electricity discharge, which might cause ignition of organic vapours.

#### General hygiene considerations

Do not eat, drink or smoke when using this product. Regular cleaning of equipment, work area and clothing is recommended.

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

#### Storage Conditions

Keep container tightly closed in a cool, well-ventilated place. Keep away from heat. Keep in properly labeled containers.

#### Incompatible materials

Strong oxidizing agents

### 7.3. Specific end use(s)

#### Risk Management Methods (RMM)

The information required is contained in this Safety Data Sheet.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Exposure Limits:

Chemical name	European Union	United Kingdom	France	Spain	Germany
Butylated Hydroxytoluene 128-37-0	-	TWA: 10 mg/m <sup>3</sup> STEL: 30 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>
ETHANOL, 2,2'-IMINOBIS- 111-42-2	-	-	TWA: 3 ppm TWA: 15 mg/m <sup>3</sup>	TWA: 0.46 ppm TWA: 2 mg/m <sup>3</sup> via dérmica*	TWA: 0.11 ppm TWA: 0.5 mg/m <sup>3</sup> H*
Diethyl phthalate 84-66-2	-	TWA: 5 mg/m <sup>3</sup> STEL: 10 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>	-
Titanium Dioxide 13463-67-7	-	TWA: 10 mg/m <sup>3</sup> TWA: 4 mg/m <sup>3</sup> STEL: 30 mg/m <sup>3</sup> STEL: 12 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>	-
Sodium Hydroxide 1310-73-2	-	STEL: 2 mg/m <sup>3</sup>	TWA: 2 mg/m <sup>3</sup>	STEL: 2 mg/m <sup>3</sup>	-
Copper (II) nitrate 3251-23-8	-	-	-	TWA: 0.1 mg/m <sup>3</sup>	-
Chemical name	Italy	Portugal	Netherlands	Finland	Denmark
Butylated Hydroxytoluene 128-37-0	-	TWA: 2 mg/m <sup>3</sup>	-	TWA: 10 mg/m <sup>3</sup> STEL: 20 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>
ETHANOL, 2,2'-IMINOBIS- 111-42-2	-	TWA: 1 mg/m <sup>3</sup>	-	TWA: 0.46 ppm TWA: 2 mg/m <sup>3</sup> iho*	TWA: 0.46 ppm TWA: 2 mg/m <sup>3</sup> H*
Diethyl phthalate 84-66-2	-	TWA: 5 mg/m <sup>3</sup>	-	TWA: 5 mg/m <sup>3</sup> STEL: 10 mg/m <sup>3</sup>	TWA: 3 mg/m <sup>3</sup>
Titanium Dioxide 13463-67-7	-	TWA: 10 mg/m <sup>3</sup>	-	-	TWA: 6 mg/m <sup>3</sup>
Sodium Hydroxide 1310-73-2	-	Ceiling: 2 mg/m <sup>3</sup>	-	Ceiling: 2 mg/m <sup>3</sup>	Ceiling: 2 mg/m <sup>3</sup>
Copper (II) nitrate 3251-23-8	-	-	TWA: 0.1 mg/m <sup>3</sup>	TWA: 0.2 mg/m <sup>3</sup>	-

Chemical name	Austria	Switzerland	Poland	Norway	Ireland	Slovenia
Distillates (petroleum), hydrotreated light 64742-47-8	-	TWA: 50 ppm TWA: 350 mg/m <sup>3</sup> TWA: 5 mg/m <sup>3</sup> STEL: 100 ppm STEL: 700 mg/m <sup>3</sup>	-	-	-	-
Hydrotreated Naphtha, Heavy (Mineral Spirits, Stoddard Solvent) 64742-48-9	-	TWA: 50 ppm TWA: 300 mg/m <sup>3</sup> STEL: 100 ppm STEL: 600 mg/m <sup>3</sup>	STEL: 900 mg/m <sup>3</sup> TWA: 300 mg/m <sup>3</sup>	-	-	-
Butylated Hydroxytoluene 128-37-0	TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup> STEL: 40 mg/m <sup>3</sup>	-	-	TWA: 2 ppm TWA: 6 mg/m <sup>3</sup>	TWA: 10 ppm STEL: STEL mg/m <sup>3</sup>
ETHANOL, 2,2'-IMINOBIIS- 111-42-2	TWA: 0.46 ppm TWA: 2 mg/m <sup>3</sup> STEL: 0.92 ppm STEL: 4 mg/m <sup>3</sup> H*	TWA: 1 mg/m <sup>3</sup> STEL: 1 mg/m <sup>3</sup> H*	TWA: 9 mg/m <sup>3</sup>	TWA: 3 ppm TWA: 15 mg/m <sup>3</sup> STEL: 6 ppm STEL: 22.5 mg/m <sup>3</sup>	TWA: 0.2 ppm TWA: 1 mg/m <sup>3</sup> STEL: 0.6 ppm STEL: 3 mg/m <sup>3</sup> Sk*	TWA: 0.2 ppm TWA: 1 mg/m <sup>3</sup> STEL: STEL ppm STEL: STEL mg/m <sup>3</sup> K*
Diethyl phthalate 84-66-2	TWA: 3 mg/m <sup>3</sup> STEL: 5 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>	TWA: 3 mg/m <sup>3</sup>	TWA: 3 mg/m <sup>3</sup> STEL: 6 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup> STEL: 10 mg/m <sup>3</sup>	-
Titanium Dioxide 13463-67-7	TWA: 5 mg/m <sup>3</sup> STEL: 10 mg/m <sup>3</sup>	TWA: 3 mg/m <sup>3</sup>	STEL: 30 mg/m <sup>3</sup> TWA: 10 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup> STEL: 10 mg/m <sup>3</sup>	TWA: 10 ppm TWA: 4 mg/m <sup>3</sup> STEL: 30 mg/m <sup>3</sup> STEL: 12 mg/m <sup>3</sup>	-
Sodium Hydroxide 1310-73-2	TWA: 2 mg/m <sup>3</sup> STEL: 4 mg/m <sup>3</sup>	TWA: 2 mg/m <sup>3</sup> STEL: 2 mg/m <sup>3</sup>	STEL: 1 mg/m <sup>3</sup> TWA: 0.5 mg/m <sup>3</sup>	Ceiling: 2 mg/m <sup>3</sup>	STEL: 2 mg/m <sup>3</sup>	-
5-Chloro-2-methyl-4-isothiazolin-3-one 26172-55-4	TWA: 0.05 mg/m <sup>3</sup>	TWA: 0.2 mg/m <sup>3</sup> STEL: 0.4 mg/m <sup>3</sup>	-	-	-	-
Methyl-4-isothiazoline-3-one 2682-20-4	TWA: 0.05 mg/m <sup>3</sup>	TWA: 0.2 mg/m <sup>3</sup> STEL: 0.4 mg/m <sup>3</sup>	-	-	-	-
Copper (II) nitrate 3251-23-8	TWA: 1 mg/m <sup>3</sup> TWA: 0.1 mg/m <sup>3</sup> STEL: 4 mg/m <sup>3</sup> STEL: 0.4 mg/m <sup>3</sup>	TWA: 0.1 mg/m <sup>3</sup> STEL: 0.2 mg/m <sup>3</sup>	TWA: 0.2 mg/m <sup>3</sup>	-	-	-

**Derived No Effect Level (DNEL)**

No information available.

**Predicted No Effect Concentration (PNEC)**

No information available.

**8.2. Exposure controls****Engineering controls**

Use exhaust ventilation to keep airborne concentrations below exposure limits.

**Personal protective equipment****Eye/face protection**

Tight-sealing safety goggles.

**Skin and body protection**

Suitable protective clothing. Wear chemical resistant clothing such as gloves, apron, boots or whole bodysuits made from neoprene, as appropriate. Antistatic footwear. Gloves made of plastic or rubber.

**Respiratory protection**

In case of insufficient ventilation, wear suitable respiratory equipment. Use NIOSH-approved air-purifying respirator with organic vapor cartridge or canister, as appropriate.

**Environmental exposure controls**

Local authorities should be advised if significant spillages cannot be contained.

## SECTION 9: Physical and chemical properties

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

Physical state:	Liquid
Colour:	White
Odour:	Vanilla
Odour threshold:	No information available

<u>Property</u>	<u>Values</u>
pH:	No information available
pH (as aqueous solution):	No information available
Melting point / freezing point:	No information available
Boiling point / boiling range:	No information available
Flash point:	66 °C / 151 °F
Evaporation rate:	No information available
Flammability (solid, gas):	No information available
Flammability Limit in Air	
Upper flammability or explosive limits:	No information available
Lower flammability or explosive limits:	No information available
Vapour pressure:	No information available
Relative vapour density:	No information available
Relative density:	No information available
Water solubility:	No information available
Solubility(ies):	No information available
Partition coefficient:	No information available
Autoignition temperature:	No information available
Decomposition temperature:	No information available
Kinematic viscosity:	No information available
Dynamic viscosity:	No information available
Explosive properties:	No information available
Oxidising properties:	No information available

### 9.2. Other information

Softening point:	No information available
Molecular weight:	No information available
VOC Content (%):	No information available
Liquid Density:	No information available
Bulk density:	No information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Not applicable.

### 10.2. Chemical stability

#### Stability

Stable under normal conditions.

#### Explosion data

Sensitivity to mechanical impact:	None
Sensitivity to static discharge:	None

### 10.3. Possibility of hazardous reactions

**Possibility of hazardous reactions**

None under normal processing.

**Hazardous polymerisation**

None under normal processing.

**10.4. Conditions to avoid**

Heat, flames and sparks.

**10.5. Incompatible materials**

Strong oxidising agents.

**10.6. Hazardous decomposition products**

Carbon oxides

**SECTION 11: Toxicological information****11.1. Information on toxicological effects****Information on likely routes of exposure****Product Information****Inhalation**

Specific test data for the substance or mixture is not available. May cause irritation of respiratory tract.

**Eye contact**

Specific test data for the substance or mixture is not available. Irritating to eyes. May cause redness and tearing of the eyes.

**Skin contact**

Specific test data for the substance or mixture is not available. May cause skin irritation and/or dermatitis. Prolonged contact may cause redness and irritation.

**Ingestion**

Specific test data for the substance or mixture is not available. Ingestion may cause irritation to mucous membranes.

**Acute toxicity****The following values are calculated based on chapter 3.1 of the GHS document:**

ATEmix (oral):	14,108.50 mg/kg
ATEmix (dermal):	10,021.00 mg/kg

**Unknown acute toxicity**

0 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity.

**Component Information:**

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Butylated Hydroxytoluene	> 2930 mg/kg ( Rat )	> 2000 mg/kg ( Rat )	-
Diethyl phthalate	= 8600 mg/kg ( Rat )	> 11200 mg/kg ( Rat )	> 4.64 mg/L ( Rat ) 6 h

**Symptoms related to the physical, chemical and toxicological characteristics**

Redness. Burning. May cause blindness. Itching. Rashes. Hives. May cause redness and tearing of the eyes.



**Delayed and immediate effects as well as chronic effects from short and long-term exposure****Skin corrosion/irritation**

No information available.

**Sensitization**

No information available.

**Serious eye damage/eye irritation**

No information available.

**Respiratory or skin sensitisation**

May cause sensitisation by skin contact.

**Germ cell mutagenicity**

No information available.

**Carcinogenicity**

No information available.

Chemical name	European Union
Titanium Dioxide	Carc. 2
Trisodium Nitriloacetate	Carc. 2

**Reproductive toxicity**

No information available.

**STOT - single exposure**

No information available.

**STOT - repeated exposure**

No information available.

**Target Organ Effects**

Respiratory system. Eyes. Skin.

**Aspiration hazard**

No information available.

**SECTION 12: Ecological information****12.1. Toxicity****Ecotoxicity**

Toxic to aquatic life. Toxic to aquatic life with long-lasting effects.

**Product Information**

Testing for acute and chronic aquatic effects determined no environmental classification is required. OECD Test No. 202: Daphnia sp., Acute Immobilisation Test.

Chemical name	Fish	Crustacea	Algae/aquatic plants
Distillates (petroleum), hydrotreated light	2.2: 96 h <i>Lepomis macrochirus</i> mg/L LC50 static 2.4: 96 h <i>Oncorhynchus mykiss</i> mg/L LC50 static 45: 96 h <i>Pimephales promelas</i> mg/L LC50 flow-through	4720: 96 h <i>Dendronereides heteropoda</i> mg/L LC50	-
Hydrotreated Naphtha, Heavy (Mineral Spirits, Stoddard Solvent)	2200: 96 h <i>Pimephales promelas</i> mg/L LC50	2.6: 96 h <i>Chaetogammarus marinus</i> mg/L LC50	-
Butylated Hydroxytoluene	5: 48 h <i>Oryzias latipes</i> mg/L LC50	-	0.42: 72 h <i>Desmodesmus subspicatus</i> mg/L EC50 6: 72 h <i>Pseudokirchneriella subcapitata</i> mg/L EC50
ETHANOL, 2,2'-IMINOBI-	1200 - 1580: 96 h <i>Pimephales promelas</i> mg/L LC50 static 4460 - 4980: 96 h <i>Pimephales promelas</i> mg/L LC50 flow-through 600 - 1000: 96 h <i>Lepomis macrochirus</i> mg/L LC50 static	55: 48 h <i>Daphnia magna</i> mg/L EC50	2.1 - 2.3: 96 h <i>Pseudokirchneriella subcapitata</i> mg/L EC50 7.8: 72 h <i>Desmodesmus subspicatus</i> mg/L EC50
Diethyl phthalate	12: 96 h <i>Oncorhynchus mykiss</i> mg/L LC50 flow-through 16.7: 96 h <i>Lepomis macrochirus</i> mg/L LC50 static 16.8: 96 h <i>Pimephales promelas</i> mg/L LC50 static 17: 96 h <i>Pimephales promelas</i> mg/L LC50 flow-through 22: 96 h <i>Lepomis macrochirus</i> mg/L LC50 flow-through	36 - 74: 48 h <i>Daphnia magna</i> mg/L EC50 86: 48 h <i>Daphnia magna</i> mg/L EC50 Static	42 - 255: 72 h <i>Pseudokirchneriella subcapitata</i> mg/L EC50 23: 72 h <i>Desmodesmus subspicatus</i> mg/L EC50 static 21: 96 h <i>Desmodesmus subspicatus</i> mg/L EC50 static 21: 96 h <i>Desmodesmus subspicatus</i> mg/L EC50 23: 72 h <i>Desmodesmus subspicatus</i> mg/L EC50 2.11 - 4.29: 96 h <i>Pseudokirchneriella subcapitata</i> mg/L EC50 static
Trisodium Nitriloacetate	175 - 225: 96 h <i>Lepomis macrochirus</i> mg/L LC50 static 560 - 1000: 96 h <i>Oryzias latipes</i> mg/L LC50 560 - 1000: 96 h <i>Oryzias latipes</i> mg/L LC50 semi-static 560 - 1000: 96 h <i>Poecilia reticulata</i> mg/L LC50 560 - 1000: 96 h <i>Poecilia reticulata</i> mg/L LC50 semi-static 72 - 133: 96 h <i>Oncorhynchus mykiss</i> mg/L LC50 static 93 - 170: 96 h <i>Pimephales promelas</i> mg/L LC50 flow-through 114: 96 h <i>Pimephales promelas</i> mg/L LC50 252: 96 h <i>Lepomis macrochirus</i> mg/L LC50 470: 96 h <i>Pimephales promelas</i> mg/L LC50 static	560 - 1000: 48 h <i>Daphnia magna</i> mg/L LC50	560 - 1000: 96 h <i>Chlorella vulgaris</i> mg/L EC50
Sodium Hydroxide	45.4: 96 h <i>Oncorhynchus mykiss</i> mg/L LC50 static	-	-
5-Chloro-2-methyl-4-isothiazolin-3-one	1.6: 96 h <i>Oncorhynchus mykiss</i> mg/L LC50 semi-static	0.12 - 0.3: 48 h <i>Daphnia magna</i> mg/L EC50 Flow through 0.71 - 0.99: 48 h <i>Daphnia magna</i> mg/L	0.11 - 0.16: 72 h <i>Pseudokirchneriella subcapitata</i> mg/L EC50 static 0.31: 120 h

**12.2. Persistence and degradability**

No information available.

**12.3. Bioaccumulation**

There is no data for this product.

**Component Information:**

Chemical name	Partition coefficient
Butylated Hydroxytoluene	4.17
ETHANOL, 2,2'-IMINOBI-	-2.18
Diethyl phthalate	2.35
5-Chloro-2-methyl-4-isothiazolin-3-one	-0.71 — 0.75

**12.4. Mobility in soil**

No information available.

**12.5. Results of PBT and vPvB assessment**

No information available.

**12.6. Other adverse effects**

No information available.

**Endocrine Disruptor Information**

Chemical name	EU - Endocrine Disruptors Candidate List	EU - Endocrine Disruptors - Evaluated Substances	Endocrine disrupting potential
Diethyl phthalate	Group III Chemical	-	-

**SECTION 13: Disposal considerations****13.1. Waste treatment methods****Waste from residues/unused products**

Disposal should be in accordance with applicable regional, national and local laws and regulations.

**Contaminated packaging**

Do not reuse container.

**Waste codes / waste designations according to EWC / AVV**

No data available.

**Other Information**

Waste codes should be assigned by the user based on the application for which the product was used.

**SECTION 14: Transport information****Note**

This information is not intended to convey all specific regulatory information relating to this product. Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material.

**IMDG**

14.1 UN number or ID number:	Not applicable
14.2 UN proper shipping name:	Not applicable
14.3 Transport hazard class(es):	Not applicable
14.4 Packing group:	None
14.5 Marine pollutant:	Not applicable
14.6 Special precautions for user:	
Special Provisions:	No information available
14.7. EmS-No:	Not applicable

**RID**

14.1 UN/ID No	Not applicable
14.2 UN Proper shipping name	Not applicable
14.3 Transport hazard class(es):	Not applicable
14.4 Packing Group	None
14.5 Environmental hazards:	Not applicable
14.6 Special precautions for user:	
Special Provisions:	No information available
14.7 Classification code:	No information available

**ADR**

14.1 UN number or ID number:	Not applicable
14.2 UN proper shipping name:	Not applicable
14.3 Transport hazard class(es):	Not applicable
14.4 Packing group:	None
14.5 Environmental hazards:	Not applicable
14.6 Special precautions for user:	
Special Provisions:	No information available
14.7 Classification code:	No information available

**IATA**

14.1 UN number or ID number:	Not applicable
14.2 UN proper shipping name:	Not applicable
14.3 Transport hazard class(es):	Not applicable
14.4 Packing group:	None
14.5 Environmental hazards:	Not applicable
14.6 Special precautions for user:	
Special Provisions:	No information available
14.7. ERG Code:	Not applicable

**SECTION 15: Regulatory information****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****National regulations****France:****Occupational Illnesses (R-463-3, France):**

Chemical name	French RG number	Title
Distillates (petroleum), hydrotreated light 64742-47-8	RG 84	-
Hydrotreated Naphtha, Heavy (Mineral Spirits, Stoddard Solvent) 64742-48-9	RG 84	-
ETHANOL, 2,2'-IMINOBIS- 111-42-2	RG 49, RG 49bis	

**European Union**

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work.

**Authorisations and/or restrictions on use:**

This product does not contain substances subject to authorization (Regulation (EC) No. 1907/2006 (REACH), Annex XIV) This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII)

Chemical name	Restricted substance per REACH Annex XVII	Substance subject to authorization per REACH Annex XIV
Hydrotreated Naphtha, Heavy (Mineral Spirits, Stoddard Solvent) - 64742-48-9	Use restricted. See item 28. Use restricted. See item 29.	-

**Persistent Organic Pollutants:**

Not applicable.

**Ozone-depleting substances (ODS) regulation (EC) 1005/2009:**

Not applicable.

**International Inventories**

DSL/NDSL	Complies
EINECS/ELINCS	Not determined
ENCS	Not determined
IECSC	Complies
KECL	Complies
PICCS	Complies
TSCA	Complies
AICS	Complies

**Legend:**

DSL/NDSL	- Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS	- European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
ENCS	- Japan Existing and New Chemical Substances
IECSC	- China Inventory of Existing Chemical Substances
KECL	- Korean Existing and Evaluated Chemical Substances
PICCS	- Philippines Inventory of Chemicals and Chemical Substances
TSCA	- United States Toxic Substances Control Act Section 8(b) Inventory
AICS	- Australian Inventory of Chemical Substances

**15.2. Chemical safety assessment**

No information available.

**SECTION 16: Other information****Key or legend to abbreviations and acronyms used in the safety data sheet**

SVHC: Substances of Very High Concern for Authorisation:

**Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

TWA (time-weighted average)	STEL (Short Term Exposure Limit)
Ceiling: Maximum limit value	*: Skin designation

**Full text of H-Statements referred to under section 3**

EUH071 - Corrosive to the respiratory tract  
H301 - Toxic if swallowed  
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  
H315 - Causes skin irritation  
H317 - May cause an allergic skin reaction  
H318 - Causes serious eye damage  
H319 - Causes serious eye irritation  
H330 - Fatal if inhaled  
H351 - Suspected of causing cancer  
H373 - May cause damage to organs through prolonged or repeated exposure  
H400 - Very toxic to aquatic life  
H410 - Very toxic to aquatic life with long-lasting effects

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This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

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**End of Safety Data Sheet**