# Material Safety Data Sheet

*(REGULATION (EU) No 453/2010)*

# W50864 - Stop Smoke Oil Supplement

## 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

### 1.1 PRODUCT IDENTIFIER

W50864 - Stop Smoke Oil Supplement

### 1.2 RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST

Oil additive

### 1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

| | |
|---|---|
| COMPANY | Wynn's Belgium B.V.B.A. |
| ADDRESS | Industriepark-West 46<br>9100 SINT-NIKLAAS |
| TEL. | +32 (0)3 766.60.20 |
| FAX | +32 (0)3 778 16 56 |
| WEBSITE | www.wynns.eu |
| E-MAIL | msds@wynns.eu |

### 1.4 EMERGENCY TELEPHONE NUMBER

| | |
|---|---|
| EMERGENCY TELEPHONE NUMBER | BIG: +32(0)14/58.45.45 |

## 2. HAZARDS IDENTIFICATION

### 2.2 LABEL ELEMENTS

Classification and labelling according to the directives 67/548/EEC, 1999/45/EC, 98/8/EC and Regulation (EC) 648/2004, where applicable.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

### 3.2 MIXTURES

INFORMATION ON INGREDIENTS (67/548/EC)

| NAME | CAS NO | EINECS/ELINCS | MIN/MAX | SYMBOL | R-PHRASES |
|---|---|---|---|---|---|
| Olefin copolymer | | | 75 < C <= 100 % | | |

INFORMATION ON INGREDIENTS (1272/2008/EC)

| NAME | CAS NO | CLP |
|---|---|---|
| Olefin copolymer | | Not classified |

## 4. FIRST AID MEASURES

### 4.1 DESCRIPTION OF FIRST AID MEASURES

In general

Check the vital functions
Unconscious: maintain adequate airway and respiration
Respiratory arrest: artificial respiration or oxygen
Cardiac arrest: perform resuscitation
Victim conscious with laboured breathing: half-seated
Victim in shock: on his back with legs slightly raised
Vomiting: prevent asphyxia/aspiration pneumonia
Prevent cooling by covering the victim (no warming up)
Keep watching the victim
Give psychological aid
Keep the victim calm, avoid physical strain
Depending on the victim's condition: doctor/hospital

Inhalation

Remove the victim into fresh air

Skin

Remove clothing before washing

wash immediately with plenty of water and soap

Eyes

Rinse immediately with plenty of water for 15 minutes

Take victim to an ophtalmologist if irritation persists

Ingestion

Rinse mouth with water

Do not induce vomiting

Consult a doctor/medical service if you feel unwell

## 5. FIREFIGHTING MEASURES

### 5.1 EXTINGUISHING MEDIA

FIRE EXTINGUISHING MEDIA

Polyvalent foam

BC powder

Carbon dioxide

FIREFIGHTING INSTRUCTIONS:

Cool tanks/drums with water spray/remove them into safety

Solid water jet ineffective as extinguishing medium

### 5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

Fire hazard

Combustible

Heating increases the fire hazard

Explosion hazard

No direct explosion hazard

## 6. ACCIDENTAL RELEASE MEASURES

### 6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

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Gloves

Safety glasses

Face-shield

Protective clothing

Heat/fire exposure: compressed air/oxygen apparatus

Mark the danger area - No naked flames - Wash contaminated clothes - Exposure to fire/heat: keep upwind - Prevent soil and water pollution - Prevent spreading in sewers

### 6.2 ENVIRONMENTAL PRECAUTIONS

Dam up the liquid spill

Contain released substance, pump over in suitable containers

Plug the leak, cut off the supply

### 6.3 METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

Warning! Product may cause floors to be slippery

Take up liquid spill into a non combustible material e.g.: sand, earth, vermiculite

Scoop absorbed substance into closing containers

Clean contaminated surfaces with an excess of water and soap solution

Wash clothing and equipment after handling

## 7. HANDLING AND STORAGE

### 7.1 PRECAUTIONS FOR SAFE HANDLING

| | |
|---|---|
| | Comply with the legal requirements |
| | Observe normal hygiene standards |
| | Clean contaminated clothing |
| | Keep away from naked flames/heat |

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

| | |
|---|---|
| Storage area | Meet the legal requirements - Keep out of direct sunlight |
| Storage temperature | <45°C |
| Containers : requirements | closing |
| | correctly labelled |
| | meet the legal requirements |
| | Secure fragile packagings in solid containers |

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 CONTROL PARAMETERS

8.2 EXPOSURE CONTROLS

Personal protection

Gloves

safety glasses or face shield

Protective clothing

Insufficient ventilation: wear respiratory protection

Materials for protective clothing

| | |
|---|---|
| | nitrile rubber |
| | neoprene |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

| | |
|---|---|
| State of aggregation | Liquid |
| Odour | characteristic odour |
| Colour | Colourless to light yellow |
| Viscosity | 5889 $mm^2/s$ @ 40°C //<br>525.5 $mm^2/s$ @ 100°C //<br>VI: 279 |
| Specific gravity | 854 $kg/m^3$ @ 15°C |
| Refractive Index @ 20°C | 1.4703 |

9.2 OTHER INFORMATION

| | |
|---|---|
| Solubility in water | 0% |
| Other properties | Viscous, Clear, The physical and chemical data in this section are typical values for this product and are not intended as product specifications. |
| Flashpoint | 203°C |

## 10. STABILITY AND REACTIVITY

10.1 REACTIVITY

| | |
|---|---|
| REACTIVITY HAZARD | On burning: release of e.g. carbon monoxide - carbon dioxide |

10.2 CHEMICAL STABILITY

Stable under normal conditions

10.4 CONDITIONS TO AVOID

KEEP SUBSTANCE AWAY FROM:

heat sources

oxidizing agents

## 11. TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

11.1.2 MIXTURES

Values of chronic toxicity

Toxicity

ACUTE TOXICITY - Literature reports: practically non-toxic if swallowed - Slightly irritant to skin - Slightly irritant to eyes

Toxicity hazard

DIRECT TOXICITY HAZARD - Slightly irritating - INDIRECT TOXICITY HAZARD - Reactions with toxicity hazards: see Reactivity Hazard

Effects/symptoms

| | |
|---|---|
| Symptoms/injuries | ON CONTINUOUS/REPEATED EXPOSURE/CONTACT: - Skin rash/inflammation |
| Symptoms/injuries after skin contact | Slight irritation |
| | ON CONTINUOUS/REPEATED EXPOSURE/CONTACT: |
| | Red skin |
| | Tingling/irritation of the skin |
| Symptoms/injuries after inhalation | ON HEATING: |
| | Irritation of the nasal mucous membranes |
| | Irritation of the respiratory tract |
| Symptoms/injuries after eye contact | Irritation of the eye tissue |
| Symptoms/injuries after ingestion | Abdominal pain |
| | Diarrhoea |
| | Nausea |
| | Vomiting |

## 12. ECOLOGICAL INFORMATION

12.2 PERSISTENCE AND DEGRADABILITY

| | |
|---|---|
| WGK | 1 |
| WGK COMMENT | Classification in compliance with Verwaltungsvorschriftwassergefährdender Stoffe (VwVwS) of 17 May 1999 |

12.4 MOBILITY IN SOIL

Contains environmentally dangerous component(s)

Contains non readily biodegradable component(s)

## 13. DISPOSAL CONSIDERATIONS

13.1 WASTE TREATMENT METHODS

Disposal considerations

Remove to an authorized waste treatment plant

DISPOSAL CODE

| ***Package*** | |
|---|---|
| *Plastic* | *15.01.10** |
| *Metal* | *15.01.11** |
| ***Product*** | |
| *Oil additives* | *12.01.12** |
| *Fuel additives* | *14.06.03** |
| *Aqueous solutions* | *20.01.29** |
| *Airco-cleaner* | *20.01.19* |

## 14. TRANSPORT INFORMATION

14.1 UN NUMBER

| | |
|---|---|
| UN NO | Not applicable |

14.3 TRANSPORT HAZARD CLASS(ES)

Road (ADR)

Sea (IMDG)

Air (IATA/ICAO)

## 15. REGULATORY INFORMATION

15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE

*Classification and labelling according to the directives 67/548/EEC, 1999/45/EC, 98/8/EC and Regulation (EC) 648/2004.*

| | |
|---|---|
| Note | The product does not need to be labelled in accordance with EEC directives on classification, packaging and labelling of dangerous substances |

## 16. OTHER INFORMATION

| | |
|---|---|
| Revision | §9,12 |

Sources of key data used: Raw material suppliers' data sheets were used as key data sources in the preparation of this safety data sheet.

*This safety data sheet has been made in accordance with the directives 91/155/EEG, 93/112/EEG, 2001/58/EG and Reach regulation 1907/2006.*
*It completes the technical directions for use, but does not replace it.*
*The data mentioned on these documents are to our knowledge correct on the date of publication and are provided on the assumption that the product will be used as indicated by the manufacturer/supplier. The indication of these safety data, without being considered as complete, helps the user to fulfil his obligations with regard to dangerous substances. The user is obliged to evaluate the product and use it in a safe way in compliance with the effective laws and stipulations. The user has to make sure that all regulations as to human and environmental protection during handling, storage and use of the products are observed.*