

Fanfaro VSX 5W-40

Prepared according to Commission Regulation (EC) No. 453/2010

| 1. SECTION | IDENTIFICATION OF SU | BSTANCE/MIX' | TURE AND OF | THE |
|------------|-----------------------------|--------------|--------------------|-----|
| | COMPANY/UNDERTAKI | NG | | |
| | | | | |

1.1 Product identifier: Motor Oil Fanfaro VSX 5W-40

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

Fanfaro VSX 5W-40 is a modern engine oil of the latest generation, for the lubrication of all 4-stroke gasoline and diesel engines with or without turbo. Provides easy cold cranking and extreme cleanness of the engine components. Has optimal viscosity at wide-ranging temperatures. Thanks to its high thermal-oxidative stability prolongs the periods between oil changes

1.3 Details of the supplier of the safety data sheet: UAB "SCT Lubricants"

Adress: Šilutės pl. 119, 5800 Klaipėda, Lithuania

Telephone: +370 46 340345

E-mail: klaipeda@sct.lt

Fax: (37046) 341891

1.4 Emergency telephone number: Adress: Šiltnamiu 29, LT-2043 Vilnius, telephone 8-5236 20 52 or +370 687 53378 (All day)

2. SECTION HAZARD IDENTIFICATION

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) 1272/2008

This product is not meet the classification requirements of the current European legislation

2.2 Label elements

Labeling according to Regulation (EC) 1272/2008 Not applicable Suplemental label information None **2.3 Other hazards**

None indentified

The mixture does not contain any vPvB substance (vPvB = very persistent, very bioaccumulative) or is not included under XIII of the regulation (EC) 1907/2006.

The mixture does not contain any PBT substance (PBT = persistent, bioaccumulative, toxic) or is not included under XIII of the regulation (EC) 1907/2006.

3. SECTION COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance

Not applicable

3.2 Mixtures

Hazardous ingredients:

| EB Nr. | CAS Nr. | Reg. number | Name | Content % | Classification according to Regulation (EC) 1272/2008 (CLP) |
|---------------|----------------|-------------|--|------------|--|
| 272- 028-3 | 68649- 42-3 | - | Zinc dialkyl dithiophosphate | 0,63-1,25% | Aquatic Chronic 2; H411 Skin Irrit. 2; H315 Eye Dam.1,H318 |
| - | - | - | Calcium long-chain alkylphenate sulfide | 0,63-1,25% | Aquatic Chronic 4; H413 |
| 203- 202-9 | 104-43-8 | - | Phenol, 4-dodecyl | 0,06-0,13% | Skin Irrit. 2; H315 |

Fanfaro VSX 5W-40



Prepared according to Commission Regulation (EC) No. 453/2010

| | | | | | Repr.2, H361f; Aquatic Acute 1;H400; Aquatic Chronic 1; H410 |
|---|---|---|---------------------------|-------------|---|
| - | - | - | Organomolybdenum amide | 0,01-0,063% | Aquatic Chronic 2; H411 |

It contains the following components that are not classified as dangerous according to Regulation (EC) 1272/2008: polymethacrylate, polyisobutene (viscosity modifier), the base oil (DMSO extract <3%, IP 346) and by viscosity the substance does not hazard by aspiration

For the text of H-phrases and classification codes (GHS/CLP), see Section 16.

4. SECTION FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation

Remove person from danger area.

Supply person with fresh air and consult doctor according to symptoms.

If the person is unconscious, place in a stable side position and consult a doctor.

Skin contact

Wash with soap and water. Get medical attention if irritation develops.

Remove polluted, soaked clothing immediately, wash thoroughly with plenty of water and soap, in case of irritation of the skin (flare), consult a doctor.

Eye contact

Remove contact lenses.

Flush with water at least 30 minutes. Get medical attention if eye irritation develops or persists.

Swallowed

DO NOT INDUCE VOMITING. Get immediate medical attention.

Advice for first-aid providers

When providing first aid always protect yourself against exposure to chemicals or blood born diseases by wearing gloves, masks and eye protection. After

providing first aid wash your exposed skin with soap and water.

4.2 Most important symptoms and effects, both acute and delayed

See Section 11

4.3 Indication of any immediate medical attention and special treatment needed

Note to physician: treat symptomatically

5. SECTION | FIRE-FIGHTING MEASURES

5.1 Extinguishing media

CO2, dry chemical, or foam. Water can be used to cool and protect exposed material.

5.2 Special hazard arising from the substance or mixture

See section 10 for additional information.

5.3 Advice for firefighters

Recommend wearing self-contained breathing apparatus. Water may cause splattering.

6. SECTION ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Fanfaro VSX 5W-40



Prepared according to Commission Regulation (EC) No. 453/2010

Personal protective equipment must be worn. Ventilate area if spilled in a confined space or other poorly ventilated area.

6.2 Environmental precautions

Prevent entry into sewers and waterways.

6.3 Methods and material for containment and cleaning up

Stop leak if possible without riskRemove sources of ignitionAbsorb in vermiculite, dry sand or earth and place into containers.Collect spillage in containers, seal securely and deliver for disposal according to lical regulations

6.4 Reference to other section

See sections 8 and 13 for additional information.

7. SECTION HANDLING AND STORAGE

7.1 Precautions for safe handling

Keep containers closed when not in use. Wash thoroughly after handling. Launder contaminated clothing before reuse. Empty container contains product residue

which may exhibit hazards of product. Dispose of packaging or containers in accordance with local, regional, national and international regulations.

Maximum Handling Temperature 70 °C, 158 °F Maximum pumping temperature Ambient Maximum loading temperature Not determined

7.2 Conditions for safe storage, including any incompatibilities

See section 10 for incompatible materials. Maximum Storage Temperature Not determined. Max. Storage temperature 45 °C, 113 °F

7.3 Specific end use(s)

See section 1.2.

8. SECTION EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Workplace exposure limit (WEL) of the total hydrocarbon solvent content of the mixture (RCP method according to EH40): 300 mg/m³

| Chemical Name | Oil mist, mineral | | Content %: |
|------------------------------|-------------------|--------------------|------------|
| WEL- TWA: 5 mg/m3 (ACGIH) | WEL STEL | IH) | |
| BMGV: | | Other information: | |

WEL-TWA = Workplace Exposure Limit - Long-term exposure limit (8-hour TWA (= time weighted average) reference period) EH40. AGW = "Arbeitsplatzgrenzwert" (workplace limit value, Germany). | WEL-STEL = Workplace Exposure Limit - Short-term exposure limit (15-minute reference period). | BMGV = Biological



Fanfaro VSX 5W-40

Prepared according to Commission Regulation (EC) No. 453/2010

monitoring guidance value EH40. BGW = "Biologischer Grenzwert" (biological limit value, Germany) | Other information: Sen = Capable of causing occupational asthma. Sk = Can be absorbed through skin. Carc = Capable of causing cancer and/or heritable genetic damage.

** = The exposure limit for this substance is repealed through the TRGS 900 (Germany) of January 2006 with the goal of revision.

| Distilates (petroleum), hydrotreated heavy paraffinic | | | | | | |
|---|---|-----------------------------|------------|-------|-------------------|-------|
| Area of application | Exposure route /Environmental compartment | Effect on health | Descriptor | Value | Unit | Notes |
| Workers / employees | Human - inhalation | Long term, local effects | DNEL | 5,4 | mg/m3 | |
| Consumer | Human - inhalation | Long term, systemic | DNEL | 1,2 | mg/m3 | |
| | Environment – oral (animal feed) | | PNEC | 9.33 | mg/k g feed | |

8.2 Exposure controls

8.2.1 Appropriate engineering controls

Ensure good ventilation. This can be achieved by local suction or general air extraction.

If this is insufficient to maintain the concentration under the WEL or AGW values, suitable breathing protection should be worn. Applies only if maximum permissible exposure values are listed here.

8.2.2 Individual protection measures, such as personal protective equipment

General hygiene measures for the handling of chemicals are applicable. Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs.

Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

Eye/face protection:

Tight fitting protective goggles with side protection (EN 166).

Skin protection - Hand protection:

Solvent resistant protective gloves (EN 374). If applicable

Protective nitrile gloves (EN 374) Minimum layer thickness in mm: 0,4

Permeation time (penetration time) in minutes: 480

Protective hand cream recommended.

The breakthrough times determined in accordance with EN 374 Part III were not obtained under practical conditions. The recommended maximum wearing time is 50% of breakthrough time.

Skin protection - Other:

Protective working garments (e.g. safety shoes EN ISO 20345, long-sleeved protective working garments)

Respiratory protection: Normally not necessary. If OES or MEL is exceeded. Filter A2 P2 (EN 14387), code colour brown, white Observe wearing time limitations for respiratory protection equipment.

Thermal hazards:

If applicable, these are included in the individual protective measures (eye/face protection, skin protection, respiratory protection).

Fanfaro VSX 5W-40



Prepared according to Commission Regulation (EC) No. 453/2010

Additional information on hand protection - No tests have been performed. In the case of mixtures, the selection has been made according to the knowledge available and the

information about the contents. Selection of materials derived from glove manufacturer's indications.

Final selection of glove material must be made taking the breakthrough times, permeation rates and degradation into account. Selection of a suitable glove depends not only on the material but also on other quality characteristics and varies from manufacturer to manufacturer.

In the case of mixtures, the resistance of glove materials cannot be predicted and must therefore be tested before use.

The exact breakthrough time of the glove material can be requested from the protective glove manufacturer and must be observed.

8.2.3 Environmental exposure controls No information available at present.

9. SECTION PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

| Physical state: | Liquid |
|---|---|
| Colour | Yellow-Brownish |
| Odour | Oil. Faint |
| Odour threshold | Not determined |
| pH-value | Not determined |
| Melting point/freezing point | -42 °C |
| Initial boiling point and boiling range | Not determined |
| Flash point, open cup (ASTM D-92) | >220 °C |
| Evaporation rate | Not determined |
| Flammability (solid, gas) | Not determined |
| Lower explosive limit | Not determined |
| Upper explosive limit | Not determined |
| Vapour pressure: | Not determined |
| Vapour density (air $=$ 1): | Not determined |
| Density: | ~0,858 g/ml (15°C) |
| Bulk density: | Not determined |
| Solubility(ies): | Not determined |
| Water solubility: | Insoluble |
| Partition coefficient (n-octanol/water) | Not determined |
| Auto-ignition temperature: | Not determined |
| Decomposition temperature: | Not determined |
| Viscosity (at 100°C) | $13-14,5 \text{ mm}^2/\text{s}$ |
| Viscosity (at 40°C) | >70 mm ² /s |
| | Not determinded |
| Explosive properties: | When using product is not explosive. |
| | development of explosive vapour/air mixture |
| | possible |
| Oxidising properties: | Not determined |
| childhing properties. | |
| 9.2 Other information | |
| Miscibility | Not determined |
| Fat solubility / solvent | Not determined |
| Conductivity | Not determined |
| Surface tension | Not determined |
| Solvents content | Not determined |
| Solvents content | |

10. SECTION STABILITY AND REACTIVITY

10.1 Reactivity

Fanfaro VSX 5W-40

LUBRICANTS

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See also Subsection 10.2 to 10.6. The product has not been tested.

10.2 Chemical stability

Materiali s normally stable at moderately elevated temperatures and pressures.

10.3 Possibility of hazardous reactions

Will not occur.

10.4 Conditions to avoid

See also section 7.

Heating, open flame, ignition sources

Pressure increase will result in danger of bursting.

10.5 Incompatible materials

See also section 7.

Avoid contact with strong oxidizing agents, strong acids

10.6 Hazardous decomposition products

Smoke, carbon monoxide, carbon dioxide, aldehydes and other products of incomplete combustion. No decomposition when used as directed

11. SECTION TOXICOLOGICAL INFORMATION

Acute Toxicity

Oral

The LD50 in rats is>10000 mg/kg. Based on data from components or similar materials Dermal

The LD50 in rabbits is >2000mg/kg. Based on data from components or similar materials Inhalation

No data available to indicate product or components may be a toxic inhalation hazard.

Sin corrosion/ irritation

Not expected to be a primary skin irritant. Based on data from components or similar materials. Prolonged or repeated skin contact as from clothing wet with material may cause dermatitis. Symptoms may include redness, edema, drying, and cracking of the skin.

Serious eye damage/irritation

Not expected to cause eye irritation. Based on data from components or similar materials.

Respiratory irritation

If material is misted or if vapors are generated from heating, exposure may cause irritation of mucous membranes and the upper respiratory tract. Based on data from components or similar materials.

Respiratory or skin sensitization

Skin

No data available to indicate product or components may be a skin sensitizer

Respiratory

No data available to indicate product or components may be respiratory sensitizer.

Germ mutagenicity

No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

Carcinogenicity

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 IP 346 test.

Reproductive Toxicity

No data available.

STOT repeated exposure

No data available to indicate product or components present at greater than 1% are chronic health hazards.

Other information

Distilates (petroleum), hydrotreated heavy paraffinic

| | - | - | | | | |
|-----------------|---------|-------|------|----------|-------------|-------|
| Toxicity/effect | Endpoin | Value | Unit | Organism | Test method | Notes |
| | t | | | | | |



Fanfaro VSX 5W-40

Prepared according to Commission Regulation (EC) No. 453/2010

| Acute toxicity, by oral route: | LD50 | >5000 | mg/kg | Rat | |
|------------------------------------|-------|-------|-------|--------|-------------------|
| Acute toxicity, by dermal route: | LD50 | >5000 | mg/kg | Rabbit | |
| Skin corrosion/irritation: | | | | | Not irritant |
| Serious eye damage/irritation: | | | | | Not irritant |
| Respiratory or skin sensitisation: | NOAEC | 10000 | ppm | Rat | Not sensitizising |
| Aspiration hazard: | | | | | Yes |

12. SECTION ECOLOGICAL INFORMATION

Possibly more information on environmental effects, see Section 2.1 (classification).

12.1 Toxicity

Toxicity to fish No information available. Toxicity to daphnia Chronic effects expected at 1 - 10 mg / l. was based on data from similar materials. Toxicity to algae No information available. Bacterias No information available.

12.2 Persistence and degradability

Insoluble in water, not readily biodegradable

12.3 Bioccumulative potencial

No information available

12.4 Mobility in soil

No information available

12.5 Results of PBT and vPvB assessment

No information available

12.6 Other adverse effects

None known

13. SKIRSNIS DISPOSAL CONSIDERATIONS

13. 1 Waste treatment methods For the substance/ mixture/residual amounts

Recover and reclaim or recycle, if practical. Do not allow runoff to sewer, waterway or ground. Confirm disposal procedures with environmental engineer and local regulations.

Contaminated packaging: Drums that are to be recycled must be thoroughly evacuated. Turn emty drum up side down, somewhat leaning (ca 10) with opening in lowest position. Let remaining products run out until drum is drip-free. Do not reseal without ventilating at a place free from ignition sourses. See section 7 for further instructions.

Code of waste EWC: 13 02 05

Waste engine, gear and lubricating oils-mineral-based non-chlorinated engine, gear and lubricating oils. Always check the given waste codes according to the actual conditions of manufacturing, formulation or use in your facilities.

For contaminated packing material

Pay attention to local and national official regulations Empty container completely.

Fanfaro VSX 5W-40



Prepared according to Commission Regulation (EC) No. 453/2010

Uncontaminated packaging can be recycled.

Dispose of packaging that cannot be cleaned in the same manner as the substance.

15 01 01 paper and cardboard packaging

15 01 02 plastic packaging

15 01 04 metallic packaging

14. SECTION TRANSPORT INFORMATION (RID/ADR)

14.1 UN number

| ADR/RID | Not regulated |
|---------|---------------|
| ICAO | Not regulated |
| IMDG | Not regulated |

14.2 Proper Shipping Name

| ADR/RID | not regulated |
|---------|---------------|
| ICAO | not regulated |
| IMDG | not regulated |

14.3 Hazard Class

| ADR/RID | not regulated |
|---------|---------------|
| ICAO | not regulated |
| IMDG | not regulated |

14.4 Packing Group

| ADR/RID | not regulated |
|---------|---------------|
| ICAO | not regulated |
| IMDG | not regulated |

14.5 Environmental hazard

| ADR/RID | not regulated |
|---------|---------------|
| ICAO | not regulated |
| IMDG | not regulated |

14.6 Special precautions for user

Review classification requirements before shipping materials at elevated temperatures.

14. 7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not determined

15. SKIRSNIS REGULATORY INFORMATION

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

UK Regulatory References

Health and safety at work Act. 1974

The Control of substances hazardous to health regulations 2002(S.I 2002 No.3677) with amendment EU Legislation

Dangerous substance Directive 67/548/EEC

Dangerous preparations Directive 1999/45/EC

Regulation (EC) No1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals(REACH), establishing a European Chemicals Agency, amending Directive1999/45/EC and tepealing Council Regulation (EEc) No 793/93 and Commission Regulation (EC) No 1488/94 as well as council Directive



Fanfaro VSX 5W-40

Prepared according to Commission Regulation (EC) No. 453/2010

76/769/EEc and Commission Directives 91/155/EEC, 93/105/EC and 2000/21/EC, including amendments.

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 Derectives 67/548/EEC and 1999/45/EC, and amending Regulation(EC) No 1907/2006 with amendments.

Chemical safety assessment 15.2

No chemical safety assessment has been carried out

16. SECTION OTHER INFORMATION

The following phrases represent the posted H phrases, Hazard Class and Risk Category Code (GHS/CLP) of the product and the constituents (specified in Section 2 and 3).

H304-May be fatal if swallowed and enters airways H400-Very toxic to aquatic life. H315 - Causes skin irritation H361-possible risk of impaired fertility or possible risk of harm to the unborn. H318 Causes serious eve damage. H410 Very toxic to aquatic life with long lasting effects. H411-Toxic to aquatic life with long lasting effects. H413- may cause long-term adverse effects in the aquatic environment

Asp. Tox. — Aspiration hazard STOT SE — Specific target organ toxicity - single exposure - narcotic effects Aquatic Chronic — Hazardous to the aquatic environment - chronic Eye Dam.-serious eye damage Skin Irrit.-Skin Irritation Aquatic Acute- Hazardous to the aquatic environment-acute

Any abbreviations and acronyms used in this document:

AC Article Categories

acc., acc. to according, according to

ACGIH American Conference of Governmental Industrial Hygienists

ADR Accord européen relatif au transport international des marchandises Dangereuses par Route (= European Agreement concerning the International Carriage of Dangerous Goods by Road)

AOEL Acceptable Operator Exposure Level AOX Adsorbable organic halogen compounds approx. approximately

Art., Art. no. Article number

Acute Toxicity Estimate according to Regulation (EC) 1272/2008 (CLP) ATE

BAM Bundesanstalt für Materialforschung und -prüfung (Federal Institute for Materials Research and Testing, Germany) BAuA Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (= Federal Institute for Occupational Health and Safety, Germany) BCF Bioconcentration factor

BGV Berufsgenossenschaftliche (= Vorschrift Accident Prevention Regulation) BHT Butylhydroxytoluol (= 2,6-Di-t-butyl-4-methyl-phenol)

BMGV Biological monitoring guidance value (EH40, UK) BOD Biochemical oxygen demand BSEF Bromine Science and Environmental Forum bw body weight

CAS **Chemical Abstracts Service**

CEC Coordinating European Council for the Development of Performance Tests for Fuels, Lubricants and Other Fluids CESIO Comité Européen des Agents de Surface et de leurs Intermédiaires Organiques CIPAC Collaborative International Pesticides Analytical Council

Classification, Labelling and Packaging (REGULATION (EC) No 1272/2008 on classification, CLP labelling and packaging of substances and mixtures)

Fanfaro VSX 5W-40



Prepared according to Commission Regulation (EC) No. 453/2010 CMR carcinogenic, mutagenic, reproductive toxic COD Chemical oxygen demand CTFA Cosmetic, Toiletry, and Fragrance Association DMEL Derived Minimum Effect Level DNEL Derived No Effect Level DOC Dissolved organic carbon DT50 Dwell Time - 50% reduction of start concentration DVS Deutscher Verband für Schweißen und verwandte Verfahren e.V. (= German Association for Welding and Allied Processes) dw dry weight for example (abbreviation of Latin 'exempli gratia'), for instance e.g. EC European Community ECHA European Chemicals Agency EEA European Economic Area EEC European Economic Community **EINECS** European Inventory of Existing Commercial Chemical Substances ELINCS European List of Notified Chemical Substances European Norms EN EPA United States Environmental Protection Agency (United States of America) ERC Environmental Release Categories Exposure scenario etc. et cetera ES EU European Union EWC European Waste Catalogue Fax. Fax number general gen. GHS Globally Harmonized System of Classification and Labelling of Chemicals GWP Global warming potential HET-CAM Hen's Egg Test - Chorionallantoic Membrane HGWP Halocarbon Global Warming Potential IARC International Agency for Research on Cancer IATA International Air Transport Association Intermediate Bulk Container IBC International Bulk Chemical (Code) IC Inhibitory concentration IBC (Code) International Maritime Code for Dangerous Goods incl. including, inclusive IMDG-code IUCLID International Uniform Chemical Information Database LC lethal concentration LC50 lethal concentration 50 percent kill LCLo lowest published lethal concentration LD Lethal Dose of a chemical LD50 Lethal Dose, 50% kill LDLo Lethal Dose Low LOAEL Lowest Observed Adverse Effect Level LOEC Lowest Observed Effect Concentration LOEL Lowest Observed Effect Level Limited Quantities LQ MARPOL International Convention for the Prevention of Marine Pollution from Ships n.a. not applicable n.av. not available not checked n.c. n.d.a. no data available NIOSH National Institute of Occupational Safety and Health (United States of America) NOAEC No **Observed Adverse Effective Concentration** NOAEL No Observed Adverse Effect Level NOEC No Observed Effect Concentration NOEL No **Observed Effect Level** ODP Ozone Depletion Potential OECD Organisation for Economic Co-operation and Development org. organic polycyclic aromatic hydrocarbon PBT persistent, bioaccumulative and toxic PC Chemical PAH product category PE Polyethylene PNEC Predicted No Effect Concentration POCP Photochemical ozone creation potential ppm parts per million PROC Process category PTFE Polytetrafluorethylene REACHRegistration, Evaluation, Authorisation and Restriction of Chemicals (REGULATION (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals)

Fanfaro VSX 5W-40



Prepared according to Commission Regulation (EC) No. 453/2010

REACH-IT List-No. 9xx-xxx-x No. is automatically assigned, e.g. to pre-registrations without a CAS No. or other numerical identifier. List Numbers do not have any legal significance, rather they are purely technical identifiers for processing a submission via REACH-IT.

Règlement concernant le transport International ferroviaire de marchandises Dangereuses (= RID Regulation concerning the International Carriage of Dangerous Goods by Rail)

SADT Self-Accelerating Decomposition Temperature SAR Structure Activity Relationship SU Sector of use

SVHC Substances of Very High Concern Tel. Telephone

ThOD Theoretical oxygen demand TOC Total organic carbon

TRGS Technische Regeln für Gefahrstoffe (=Technical Regulations for Hazardous Substances) UN **RTDG**

United Nations Recommendations on the Transport of Dangerous Goods

VbF Verordnung über brennbare Flüssigkeiten (= Regulation for flammable liquids (Austria))

VOC Volatile organic compounds

vPvB very persistent and very bioaccumulative

WEL-TWA, WEL-STEL WEL-TWA = Workplace Exposure Limit - Long-term exposure limit (8-hour TWA (= time weighted average) reference period), WEL-STEL = Workplace Exposure Limit - Shortterm exposure limit (15-minute reference period) (EH40, UK).

WHO World Health Organization wwt wet weight

Information Sources: The Classification and Labeling of Petroleum Substances to the EU Dangerous Substance Directive. Information from raw material suppliers.

Disclaimer: This information is based on our current knowledge and is intended to describe the product for the purpose of health, safety and environmental requirements only. It should not therefore be construed as quaranteeing any specific property of product. Receiver of our product is responsible for that applicable laws and regulations are being followed.