

SAFETY DATA SHEET

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

1.1. Product identifier

Trade name or designation

of the mixture

Husqvarna XP RE-POWER 2

Registration number

UFI U300-U0KP-900R-89C2

Synonyms None.

597 66 99-01 (5L) **Product code** Issue date 24-May-2019

Version number 01 **Revision date** Supersedes date

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

Identified uses Petrol for 2-stroke engine.

Uses advised against None known. 1.3. Details of the supplier of the safety data sheet

Company name Husqvarna AB

Drottninggatan 2

561 82 Huskvarna, Sweden

Telephone +46 (0)36-14 65 00 **Contact person Accessory Department**

sds.info@husqvarnagroup.com E-mail

1.4. Emergency telephone

number

+1-760-476-3961 (Access code 333721)

General in EU 112 (Available 24 hours a day. SDS/Product information may not be available for

the Emergency Service.)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.

Classification according to Regulation (EC) No 1272/2008 as amended

Physical hazards

H224 - Extremely flammable liquid Flammable liquids Category 1

and vapour.

Health hazards

H315 - Causes skin irritation. Skin corrosion/irritation Category 2

Specific target organ toxicity - single Category 3 narcotic effects H336 - May cause drowsiness or

dizziness. exposure

Aspiration hazard Category 1 H304 - May be fatal if swallowed

and enters airways.

Environmental hazards

Hazardous to the aquatic environment, Category 4 H413 - May cause long lasting long-term aquatic hazard

harmful effects to aquatic life.

May be ignited by heat, sparks or flames. May be fatal if swallowed and enters airways. May **Hazard summary**

cause drowsiness and dizziness. May cause cancer. Causes skin irritation. Dangerous for the environment if discharged into watercourses. Occupational exposure to the substance or mixture

may cause adverse health effects.

2.2. Label elements

Label according to Regulation (EC) No. 1272/2008 as amended

UFI U300-U0KP-900R-89C2

Contains: Methylbutane, Naphtha (petroleum), full-range alkylate, butane-contg

Hazard pictograms



Signal word Danger

Hazard statements

H224 Extremely flammable liquid and vapour.
H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H336 May cause drowsiness or dizziness.

H413 May cause long lasting harmful effects to aquatic life.

Precautionary statements

Prevention

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Response

P301 + P310 IF SWALLOWED: Immediately call a POISON CENTRE/doctor.

P331 Do NOT induce vomiting.

Storage

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

P405 Store locked up.

Disposal

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Supplemental label information None.

2.3. Other hazards This mixture does not contain substances assessed to be vPvB / PBT according to Regulation

(EC) No 1907/2006, Annex XIII.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

General information

| Chemical name | | % | CAS-No. / EC No. | REACH Registration No. | Index No. | Notes |
|--|----------------------------|-------------|-------------------------|-------------------------------|--------------|-------|
| Naphtha (petroleum), ful alkylate, butane-contg | Il-range | 49 - 98 | 68527-27-5 271-267-0 | 01-2119471477-29 | 649-282-00-2 | |
| Classification: | Flam. Liq. 7 Chronic 2; | | . Tox. 1;H304, Skin I | rit. 2;H315, STOT SE 3;H33 | 36, Aquatic | Р |
| Methylbutane | | 9 - < 25 | 78-78-4 201-142-8 | 01-2119475602-38-0001 | 601-085-00-2 | # |
| Classification: | Flam. Liq. | 1;H224, Asp | . Tox. 1;H304, STOT | SE 3;H336, Aquatic Chroni | c 2;H411 | |

List of abbreviations and symbols that may be used above

#: This substance has been assigned Union workplace exposure limit(s).

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

Composition comments The full text for all H-statements is displayed in section 16.

SECTION 4: First aid measures

General information Take off all contaminated clothing immediately. IF exposed or concerned: Get medical

advice/attention. Ensure that medical personnel are aware of the material(s) involved, and take

precautions to protect themselves. Wash contaminated clothing before reuse.

4.1. Description of first aid measures

Inhalation Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison

centre or doctor/physician if you feel unwell.

Skin contact Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation

occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if

present and easy to do. Get medical attention if irritation develops and persists.

Ingestion Call a physician or poison control centre immediately. Rinse mouth. Do not induce vomiting. If

vomiting occurs, keep head low so that stomach content doesn't get into the lungs.

4.2. Most important symptoms and effects, both acute and

delayed

Aspiration may cause pulmonary oedema and pneumonitis. May cause drowsiness and dizziness. Headache. Nausea, vomiting. Direct contact with eyes may cause temporary irritation. Skin

irritation. May cause redness and pain.

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

Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim under observation. Symptoms may be delayed.

SECTION 5: Firefighting measures

General fire hazards

Extremely flammable liquid and vapour.

5.1. Extinguishing media

Suitable extinguishing

media

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

Unsuitable extinguishing

media

Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

Vapours may form explosive mixtures with air. Vapours may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may be formed.

5.3. Advice for firefighters

Special protective equipment for firefighters

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Special fire fighting procedures

In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do

so without risk.

Specific methodsUse standard firefighting procedures and consider the hazards of other involved materials.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist/vapours. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained.

For emergency responders

Keep unnecessary personnel away. Wear appropriate protective equipment and clothing during clean-up.

6.2. Environmental precautions

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

6.3. Methods and material for containment and cleaning up

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil etc) away from spilled material. Take precautionary measures against static discharge. Use only non-sparking tools. The product is immiscible with water and will spread on the water surface. Prevent product from entering drains.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.

Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use.

6.4. Reference to other sections

For personal protection, see section 8 of the SDS. For waste disposal, see section 13 of the SDS.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Explosion-proof general and local exhaust ventilation. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Avoid breathing mist/vapours. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Should be handled in closed systems, if possible. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.

7.2. Conditions for safe storage, including any incompatibilities

Store locked up. Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see section 10 of the SDS).

7.3. Specific end use(s)

Petrol for 2-stroke engine.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

| Occu | national | exposure | limite |
|------|----------|------------|----------|
| Occu | DaliOna | i exposure | IIIIIIII |

| Components | Туре | Value | |
|----------------------------|------|------------|--|
| Methylbutane (CAS 78-78-4) | TWA | 1800 mg/m3 | |
| | | 600 ppm | |

EU. Indicative Exposure Limit Values in Directives 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, 2017/164/EU Components **Type** Value

TWA Methylbutane (CAS 3000 mg/m3 78-78-4)

1000 ppm

Biological limit values No biological exposure limits noted for the ingredient(s).

Recommended monitoring procedures

Follow standard monitoring procedures.

Derived no effect levels (DNELs)

General Population

| Components | Value | Assessment factor | Notes |
|--|---|-------------------|--|
| Methylbutane (CAS 78-78-4) | | | |
| Long-term, Systemic, Dermal Long-term, Systemic, Inhalation Long-term, Systemic, Oral | 214 mg/kg bw/day 643 mg/m3 214 mg/kg bw/day | 5 5 5 | Repeated dose toxicity Repeated dose toxicity Repeated dose toxicity |
| Naphtha (petroleum), full-range alkylate, buta | ne-contg (CAS 68527-27-5) | | |
| Long-term, Local, Inhalation Long-term, Systemic, Inhalation Short-term, Local, Inhalation | 180 mg/m3 1200 mg/m3 640 mg/m3 | | |
| <u>Workers</u> | | | |
| Components | Value | Assessment factor | Notes |
| Methylbutane (CAS 78-78-4) | | | |
| Long-term, Systemic, Dermal | 432 mg/kg bw/day | 3 | Repeated dose toxicity |

Long-term, Systemic, Inhalation 3000 mg/m3 Naphtha (petroleum), full-range alkylate, butane-contg (CAS 68527-27-5)

Long-term, Local, Inhalation 840 mg/m3 Long-term, Systemic, Inhalation 1300 mg/m3 Short-term, Local, Inhalation 1100 mg/m3

Predicted no effect concentrations (PNECs) Not available.

8.2. Exposure controls

Appropriate engineering

controls

Explosion-proof general and local exhaust ventilation. Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station and safety shower.

3

Repeated dose toxicity

Individual protection measures, such as personal protective equipment

Use personal protective equipment as required. Personal protection equipment should be chosen **General information**

according to the CEN standards and in discussion with the supplier of the personal protective

equipment.

Eye/face protection Wear safety glasses with side shields (or goggles). Eye protection should meet standard EN 166.

Skin protection

- Hand protection Wear appropriate chemical resistant gloves. Nitrile or butyl rubber gloves are recommended. Wear

suitable gloves tested to EN374. Full contact: Use gloves classified with breakthrough time of >

480 minutes. Minimum glove thickness > 0,38 mm.

- Other Wear appropriate chemical resistant clothing.

In case of insufficient ventilation, wear suitable respiratory equipment. Chemical respirator with Respiratory protection

organic vapour cartridge and full facepiece.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

Husqvarna XP RE-POWER 2 SDS UK

Version #: 01 Revision date: -Issue date: 24-May-2019 Hygiene measures When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the meterial and before entired drinking, and/or ameking. Boutingly week work

after handling the material and before eating, drinking, and/or smoking. Routinely wash work

clothing and protective equipment to remove contaminants.

Environmental exposure

controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. Fume scrubbers, filters or engineering modifications to the process equipment may be necessary to reduce emissions to

acceptable levels.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance

Physical stateLiquid.FormLiquid.ColourBlue.

Odour Characteristic.
Odour threshold Not determined.
pH Not determined.
Melting point/freezing point Not determined.
Initial boiling point and boiling 34 °C (93.2 °F)

range

Flash point -56.0 °C (-68.8 °F)

Evaporation rate Not determined.

Flammability (solid, gas) Not applicable.

Upper/lower flammability or explosive limits

Flammability limit - lower

(%)

Flammability limit - upper

(%)

Vapour pressure 573 hPa (20 °C)
Vapour density Not determined.
Relative density Not determined.

Solubility(ies) Not miscible or difficult to mix.

1.3

7.6

Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperature > 280 °C (> 536 °F)

Decomposition temperature Not determined.

Viscosity Not determined.

Explosive properties Not explosive.

Oxidising properties Not oxidising.

9.2. Other information

Density 0.687 g/cm3 at 15°C **Flammability** Not self-igniting.

VOC 100 %

SECTION 10: Stability and reactivity

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

10.2. Chemical stabilityMaterial is stable under normal conditions.

10.3. Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

10.4. Conditions to avoid Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Avoid

temperatures exceeding the flash point. Contact with incompatible materials.

10.5. Incompatible materials Strong oxidising agents.

10.6. Hazardous No hazardous decomposition products are known.

decomposition products

SECTION 11: Toxicological information

General information Occupational exposure to the substance or mixture may cause adverse effects.

Information on likely routes of exposure

Inhalation May cause drowsiness and dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be

harmful.

Skin contact Causes skin irritation.

Eye contact Direct contact with eyes may cause temporary irritation.

Ingestion Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious

chemical pneumonia.

Symptoms Aspiration may cause pulmonary oedema and pneumonitis. May cause drowsiness and dizziness.

Headache. Nausea, vomiting. Skin irritation. May cause redness and pain.

11.1. Information on toxicological effects

Acute toxicity May be fatal if swallowed and enters airways. Narcotic effects.

| Components | Species | lest Results |
|----------------------------|---------|--------------|
| Mothylbutona (CAC 70 70 4) | | |

Methylbutane (CAS 78-78-4)

Acute Oral

LD50 Rat > 2000 mg/kg

Naphtha (petroleum), full-range alkylate, butane-contg (CAS 68527-27-5)

Acute

Dermal

LD50 Rabbit > 2000 mg/kg

Inhalation

Vapour

LC50 Rat > 5610 mg/m3

Oral

LD50 Rat > 5000 mg/kg

Skin corrosion/irritation Causes skin irritation.

Serious eye damage/eye

irritation

Direct contact with eyes may cause temporary irritation.

Respiratory sensitisationBased on available data, the classification criteria are not met.Skin sensitisationBased on available data, the classification criteria are not met.Germ cell mutagenicityBased on available data, the classification criteria are not met.CarcinogenicityBased on available data, the classification criteria are not met.

Specific target organ toxicity -

single exposure

May cause drowsiness and dizziness.

Specific target organ toxicity -

repeated exposure

Reproductive toxicity

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

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

repeated exposure

Aspiration hazard

May be fatal if swallowed and enters airways.

Mixture versus substance

information

Product

No information available.

Other information No additional adverse health effects noted.

SECTION 12: Ecological information

12.1. ToxicityBased on available data, the classification criteria are not met for hazardous to the aquatic

Species

environment, acute hazard. May cause long lasting harmful effects to aquatic life.

Test Results

Husqvarna XP RE-POWER 2 (CAS Mixture) Aquatic Acute Algae EC50 Algae > 100 mg/l (OECD 201) Crustacea EC50 Daphnia > 100 mg/l (OECD 202) Fish EC50 Fish > 100 mg/l (OECD 236) Chronic NOEC 100 mg/l (OECD 201) Algae Algae Crustacea NOEC Daphnia 100 mg/l (OECD 202)

Husqvarna XP RE-POWER 2 SDS UK

948997 Version #: 01 Revision date: - Issue date: 24-May-2019

| Product | | Species | Test Results | |
|----------------------------|-------|-------------------------|---------------------|--|
| Fish | NOEC | Fish | 100 mg/l (OECD 236) | |
| Components | | Species | Test Results | |
| Methylbutane (CAS 78-78-4) | | | | |
| Aquatic | | | | |
| Algae | EC50 | Algae | 10.7 mg/l | |
| | NOEC | Algae | 2.04 mg/l | |
| Micro-organisms | NOEL | Tetrahymena pyriformis | 29.28 mg/l | |
| Acute | | | | |
| Crustacea | EC50 | Daphnia magna | 2.3 mg/l, 48 hours | |
| Fish | LC50 | Freshwater fish | 4.26 mg/l, 96 hours | |
| Chronic | | | | |
| Fish | NOELR | Freshwater fish | 7.618 mg/l, 28 days | |
| Invertebrate | NOELR | Freshwater invertebrate | 13.29 mg/l, 21 days | |
| | | | | |

12.2. Persistence and

degradability

Expected to be inherently biodegradable.

12.3. Bioaccumulative potential

Partition coefficient n-octanol/water (log Kow)

Methylbutane (CAS 78-78-4) 2.3

Bioconcentration factor (BCF) Not available. No data available. 12.4. Mobility in soil

12.5. Results of PBT and vPvB assessment

This mixture does not contain substances assessed to be vPvB / PBT according to Regulation

(EC) No 1907/2006, Annex XIII.

12.6. Other adverse effects The product contains volatile organic compounds which have a photochemical ozone creation

potential.

Substance Global Warming Potential per (Annex IV), Regulation 517/2014/EU on fluorinated greenhouse gases, as amended

5

Methylbutane (CAS 78-78-4)

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Residual waste Dispose of in accordance with local regulations. Empty containers or liners may retain some

product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

EU waste code The Waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Disposal methods/information Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow

this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches

with chemical or used container. Dispose of contents/container in accordance with

local/regional/national/international regulations.

Dispose in accordance with all applicable regulations. **Special precautions**

SECTION 14: Transport information

ADR

14.1. UN number UN1203 14.2. UN proper shipping **GASOLINE**

14.3. Transport hazard class(es)

Class 3 Subsidiary risk Label(s) 3 Hazard No. (ADR) 33 Tunnel restriction code D/E 14.4. Packing group Ш 14.5. Environmental hazards No

14.6. Special precautions Read safety instructions, SDS and emergency procedures before handling.

Issue date: 24-May-2019

for user

Husqvarna XP RE-POWER 2 SDS UK Version #: 01 Revision date: -

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UN1203 14.1. UN number 14.2. UN proper shipping **GASOLINE** 14.3. Transport hazard class(es) Class 3 Subsidiary risk 3 Label(s) Ш 14.4. Packing group 14.5. Environmental hazards No 14.6. Special precautions Read safety instructions, SDS and emergency procedures before handling. for user **ADN** UN1203 14.1. UN number 14.2. UN proper shipping **GASOLINE** name 14.3. Transport hazard class(es) 3 Class Subsidiary risk 3 Label(s) Ш 14.4. Packing group 14.5. Environmental hazards No Read safety instructions, SDS and emergency procedures before handling. 14.6. Special precautions for user 14.1. UN number UN1203 14.2. UN proper shipping Gasoline

IATA

name

14.3. Transport hazard class(es)

3 Class Subsidiary risk Ш 14.4. Packing group 14.5. Environmental hazards No **ERG Code**

14.6. Special precautions Read safety instructions, SDS and emergency procedures before handling.

for user

IMDG

UN1203 14.1. UN number 14.2. UN proper shipping **GASOLINE**

name

14.3. Transport hazard class(es)

3 Subsidiary risk 14.4. Packing group Ш 14.5. Environmental hazards Marine pollutant No

F-E, S-E **EmS**

14.6. Special precautions

for user

Read safety instructions, SDS and emergency procedures before handling.

14.7. Transport in bulk Not applicable.

according to Annex II of MARPOL 73/78 and the IBC

Code

SECTION 15: Regulatory information

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

EU regulations

Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended

Not listed.

Regulation (EC) No. 850/2004 On persistent organic pollutants, Annex I as amended

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended

Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended

Not listed

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex V as amended Not listed.

Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry, as amended

Not listed.

Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA

Not listed.

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Authorisations

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended Not listed.

Restrictions on use

Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use as amended Naphtha (petroleum), full-range alkylate, butane-contg (CAS 68527-27-5)

Directive 2004/37/EC: on the protection of workers from the risks related to exposure to carcinogens and mutagens at work, as amended.

Naphtha (petroleum), full-range alkylate, butane-contg (CAS 68527-27-5)

Other EU regulations

Directive 2012/18/EU on major accident hazards involving dangerous substances, as amended

Not listed.

Other regulations The product is classified and labelled in accordance with Regulation (EC) 1272/2008 (CLP

Regulation) as amended. This Safety Data Sheet complies with the requirements of Regulation

(EC) No 1907/2006, as amended.

Directive 2012/18/EU on major accident hazards involving dangerous substances: Part 2 (Named

dangerous substances) - 34. Petroleum products and alternative fuels.

National regulations Follow national regulation for work with chemical agents in accordance with Directive 98/24/EC, as

amended.

Young people under 18 years old are not allowed to work with this product according to EU

Directive 94/33/EC on the protection of young people at work, as amended.

15.2. Chemical safety

assessment

No Chemical Safety Assessment has been carried out.

SECTION 16: Other information

List of abbreviations

DNEL: Derived No-Effect Level.

PNEC: Predicted No-Effect Concentration.
PBT: Persistent, bioaccumulative and toxic.
vPvB: Very Persistent and very Bioaccumulative.

LD50: Lethal Dose, 50%.

LC50: Lethal Concentration, 50%. EC50: Effective Concentration, 50%. NOELR: No Observed Effect Loading Rate NOEC: No Observed Effect Concentration.

NOEL: No Observed Effect Level.

References ECHA CHEM

Information on evaluation method leading to the classification of mixture

The classification for health and environmental hazards is derived by a combination of calculation

methods and test data, if available.

Full text of any H-statements not written out in full under

Sections 2 to 15 H224 Extremely flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H336 May cause drowsiness or dizziness.

H411 Toxic to aquatic life with long lasting effects.

Training information Follow training instructions when handling this material.

Disclaimer

Husqvarna AB cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.