

## **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 Power 2

Registration number

UFI: JT10-Y0DM-E00N-G40C

Synonyms None.

Product code 583 95 29-07 (945L); 583 95 29-04 (200L); 583 95 29-03 (60L), 583 95 29-02 (25L); 583 95 29-01

(5L); 589 22 76-10 (5L), 582 20 20-05 (5L); 589 22 76-01 (1L); 582 71 41-01 (Bulk)

Issue date 03-June-2020

Version number 02

Revision date 02-May-2023 Supersedes date 03-June-2020

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

**Identified uses** Petrol for 2-stroke engine.

Uses advised against All other uses.

1.3. Details of the supplier of the safety data sheet

Company name Husqvarna UK Ltd

Preston Road, Aycliffe Industrial Park Newton Aycliffe, County Durham, DL5 6UP

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

Telephone+46 (0)36-14 65 00Contact personAccessory Department

**E-mail** sds.info@husqvarnagroup.com

1.4. Emergency telephone

**General emergency** 

number

Service.

Non-emergency medical

helpline

111 SDS/Product information may not be available for the Emergency Service.

112 or 999 SDS/Product information may not be available for the Emergency

#### **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

Flammable liquids Category 1 H224 - Extremely flammable liquid

and vapour.

**Health hazards** 

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

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

Specific target organ toxicity - single Category 3 narcotic effects exposure

dizziness.

Aspiration hazard Category 1 H304 - May be fatal if swallowed

and enters airways.

**Environmental hazards** 

Hazardous to the aquatic environment, Category 2 H411 - Toxic to aquatic life with

long-term aquatic hazard long lasting effects.

## 2.2. Label elements

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

Contains: Low boiling point naphtha (Gasoline)

Husqvarna XP Power 2 SDS Great Britain

#### **Hazard pictograms**



Signal word Danger

**Hazard statements** 

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

Causes skin irritation. H315

May cause drowsiness or dizziness. H336

Toxic to aquatic life with long lasting effects. H411

**Precautionary statements** 

Prevention

Keep out of reach of children. P102

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

Avoid release to the environment. P273

Response

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

Do NOT induce vomiting. P331

Storage Not assigned.

**Disposal** 

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

Supplemental information on

the label

None

2.3. Other hazards Static accumulating flammable liquid can become electrostatically charged even in bonded and

grounded equipment. Sparks may ignite liquid and vapour. May cause flash fire or explosion.

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), full-range alkylate, butane-contg.	65 - 80	68527-27-5 271-267-0	01-2119471477-29-XXXX	649-282-00-2	
Classification	•	;H224, Skin Irrit. 2;F uatic Chronic 2;H41	H315, STOT SE 3;H336, Asp. 1	. Тох.	Р
isopentane	20 - 35	78-78-4 201-142-8	01-2119475602-38-XXXX	601-085-00-2	#
Classification	<b>on:</b> Flam. Liq. 1 Chronic 2;F		H336, Asp. Tox. 1;H304, Aqu	ıatic	

#### List of abbreviations and symbols that may be used above

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

The product is an alkylate gasoline mixed with a fully synthetic 2-stroke oil. The following compounds may be present: Benzene (CAS 71-43-2) <0.1% v/v; n-hexane (CAS 110-54-3) <0.5% v/v; aromatic hydrocarbons <0.5% v/v.

**Composition comments** 

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

percent by volume. 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. 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.

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

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

Husqvarna XP Power 2 SDS Great Britain

954553 Version #: 02 

#### 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 or 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

media

Extremely flammable liquid and vapour.

5.1. Extinguishing media Suitable extinguishing

Water fog. Foam. Carbon dioxide (CO2). Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.

Unsuitable extinguishing

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. This product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. To reduce potential for static discharge, use proper bonding and grounding procedures. This liquid may accumulate static electricity when filling properly grounded containers. Static electricity accumulation may be significantly increased by the presence of small quantities of water or other contaminants. Material will float and may ignite on surface of water. 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 methods

Use 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

Remove all possible sources of ignition in the surrounding area. Avoid breathing mist/vapours. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Do not touch or walk through spilled material.

For emergency responders

Keep unnecessary personnel away. Wear appropriate protective equipment and clothing during clean-up. Remove all possible sources of ignition in the surrounding area. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Transfer by mechanical means such as vacuum truck to a salvage tank or other suitable container for recovery or safe disposal. Ventilate closed spaces before entering them. Avoid breathing mist/vapours. Use appropriate containment to avoid environmental contamination. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

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. Use appropriate containment to avoid environmental contamination

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. Prevent entry into waterways, sewer, basements or confined areas.

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. Wipe up with absorbent material (e.g. cloth, fleece). 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.

Husqvarna XP Power 2

954553 Version #: 02 

## **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

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. Minimize fire risks from flammable and combustible materials (including combustible dust and static accumulating liquids) or dangerous reactions with incompatible materials. Handling operations that can promote accumulation of static charges include but are not limited to: mixing, filtering, pumping at high flow rates, splash filling, creating mists or sprays, tank and container filling, tank cleaning, sampling, gauging, switch loading, vacuum truck operations. 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. 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. Eliminate sources of ignition. Avoid spark promoters. Ground/bond container and equipment. These alone may be insufficient to remove static electricity. Store in a cool, dry place out of direct sunlight. Store in 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).

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

ANNEX 1, PART 2 Named dangerous substances

- 34. Petroleum products and alternative fuels (Lower-tier requirements = 2 500 tonnes; Upper-tier requirements = 25 000 tonnes)

#### 7.3. Specific end use(s)

Observe industrial sector guidance on best practices.

## **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

Occupational exposure limits

UK. EH40 Workplace Exposure Limits (WELs)

Components	Type	Value	
isopentane (CAS 78-78-4)	TWA	1800 mg/m3	
		600 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
isopentane (CAS 78-78-4)			
Long-term, Systemic, Dermal	214 mg/kg bw/day	5	Repeated dose toxicity
Long-term, Systemic, Inhalation	643 mg/m3	5	Repeated dose toxicity
Long-term, Systemic, Oral	214 mg/kg bw/day	5	Repeated dose toxicity
Low boiling point naphtha (Gasoline) (CAS -)			
Long-term, Local, Inhalation	180 mg/m3		
Short-term, Local, Inhalation	640 mg/m3		
Short-term, Systemic, Inhalation	1200 mg/m3		
<u>Workers</u>			
Components	Value	Assessment factor	Notes
isopentane (CAS 78-78-4)			
Long-term, Systemic, Dermal	432 mg/kg bw/day	3	Repeated dose toxicity
Long-term, Systemic, Inhalation	3000 mg/m3	3	Repeated dose toxicity
Low boiling point naphtha (Gasoline) (CAS -)			
Long-term, Local, Inhalation	840 mg/m3		
Short-term, Local, Inhalation	1100 mg/m3		
Short-term, Systemic, Inhalation	1300 mg/m3		
dicted no effect Not available.			

Husqvarna XP Power 2 SDS Great Britain

8.2. Exposure controls

Pre

954553 Version #: 02 4 / 10 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.

Individual protection measures, such as personal protective equipment

**General information** 

Use personal protective equipment as required. Personal protection equipment should be chosen 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. Glove material: Nitrile rubber. Use gloves with breakthrough time of 480 minutes. Minimum glove thickness 0.38 mm. Wear suitable gloves tested

to EN374.

- Other

Wear appropriate chemical resistant clothing.

Respiratory protection

If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn. Use respiratory equipment with gas filter, type AX. Follow guidance on selection, use, care and maintenance in accordance with EN 529.

Thermal hazards

Wear appropriate thermal protective clothing, when necessary.

Hygiene measures

When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work

clothing and protective equipment to remove contaminants.

**Environmental exposure** 

controls

Inform appropriate managerial or supervisory personnel of all environmental releases. 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 state Liquid. **Form** Liquid. Colour Blue.

Odour Hydrocarbon. Mild. Not available. **Odour threshold** 

pН Material is non soluble in water.

Not determined. Melting point/freezing point

Initial boiling point and boiling

>= 30 - <= 200 °C (>= 86 - <= 392 °F)

range

<0 °C (< 32 °F) Flash point Not determined. **Evaporation rate** Flammability (solid, gas) Not applicable. Upper/lower flammability or explosive limits

Explosive limit - lower (%) 1.4 Explosive limit – upper 76

(%)

Vapour pressure

>= 50 - <= 65 kPa (38 °C (100.4 °F))

> 3 (Air = 1)Vapour density

>= 0.68 - <= 0.72 (15.4 °C (59.72 °F)) Relative density

Solubility(ies)

< 50 mg/l (20 °C (68 °F)) Solubility (water)

Partition coefficient

(n-octanol/water)

400 °C (752 °F) (Approximate) **Auto-ignition temperature** 

Not determined. **Decomposition temperature** 

< 1 mm<sup>2</sup>/s (38 °C (100.4 °F)) Viscosity

Not explosive. **Explosive properties** 

Husqvarna XP Power 2 SDS Great Britain 5/10

**Oxidising properties** Not oxidising.

9.2. Other information No relevant additional information available.

## **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 stability Material 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 Avoid heat, 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 or dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be

harmful.

Skin contact Causes skin irritation.

Direct contact with eyes may cause temporary irritation. Eye contact

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

chemical pneumonia.

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

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

#### 11.1. Information on toxicological effects

May be fatal if swallowed and enters airways. Acute toxicity

**Test Results** Components **Species** isopentane (CAS 78-78-4)

**Acute** 

Oral

LD50 Rat > 2000 mg/kg

Low boiling point naphtha (Gasoline) (CAS -)

**Acute** 

Dermal

LD50 Rabbit > 2000 mg/kg

Inhalation

Rat LC50 > 5.2 mg/l

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.

Due to partial or complete lack of data the classification is not possible. Respiratory sensitisation

Skin sensitisation Based on available data, the classification criteria are not met. Germ cell mutagenicity Based on available data, the classification criteria are not met. Carcinogenicity Based on available data, the classification criteria are not met.

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

Specific target organ toxicity single exposure

May cause drowsiness or dizziness.

Specific target organ toxicity repeated exposure

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

**Aspiration hazard** May be fatal if swallowed and enters airways.

Mixture versus substance

information

No information available.

Other information No data available.

Husqvarna XP Power 2 SDS Great Britain

## **SECTION 12: Ecological information**

12.1. Toxicity	Toxic to aquatic life with	long lasting effects.
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Product		Species	Test Results	
Husqvarna XP Power 2 (CAS Mi	ixture)			
Aquatic				
Acute				
Algae	EC50	Pseudokirchneriella subcapitata	> 100 mg/l, 72 Hours (OECD 201)	
	NOEC	Pseudokirchneriella subcapitata	100 mg/l, 72 Hours (OECD 201)	
Crustacea	EC50	Daphnia magna	> 100 mg/l, 48 Hours (OECD 202)	
	NOEC	Daphnia magna	100 mg/l, 48 Hours (OECD 202)	
Components		Species	Test Results	
isopentane (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	
Naphtha (petroleum), full-range	alkylate, butan	e-contg. (CAS 68527-27-5)		
Aquatic				
Acute				
Algae	EL50	Pseudokirchnerella subcapitata	3.1 mg/l, 72 hours (OECD 201)	
Crustacea	EL50	Daphnia magna	4.5 mg/l, 48 hours (OECD 202)	
Fish	LL50	Pimephales promelas	8.2 mg/l, 96 hours (EPA 66013-75-009)	
Chronic				
Crustacea	NOELR	Daphnia magna	2.6 mg/l, 21 days (OECD 211)	
12.2. Persistence and degradability	Expected t	to be inherently biodegradable.		
12.3. Bioaccumulative potentia	al			
Partition coefficient n-octanol/water (log Kow) isopentane (CAS 78-78-4)		2.72		
Bioconcentration factor (BCF)	Not availal	ble.		
12.4. Mobility in soil	No data av	No data available.		
12.5. Results of PBT and vPvB assessment		re does not contain substances assessed 907/2006, Annex XIII.	to be vPvB / PBT according to Regulation	
40004				

**12.6. Other adverse effects** No data available.

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

5

isopentane (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.

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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.

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

## **SECTION 14: Transport information**

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

name

14.3. Transport hazard class(es)

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

14.5. Environmental hazards Yes

14.6. Special precautions

Read safety instructions, SDS and emergency procedures before handling.

for user

**RID** 

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

name

14.3. Transport hazard class(es)

Class 3 Subsidiary risk 3 Label(s) 14.4. Packing group Ш 14.5. Environmental hazards Yes

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

for user

**ADN** 

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

name

14.3. Transport hazard class(es)

Class 3 Subsidiary risk 3 Label(s) Ш 14.4. Packing group 14.5. Environmental hazards Yes

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

for user

**IATA** 

14.1. UN number UN1203 14.2. UN proper shipping Gasoline

name

14.3. Transport hazard class(es)

3 Class Subsidiary risk 14.4. Packing group Ш 14.5. Environmental hazards Yes **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** 

14.3. Transport hazard class(es)

3 Class Subsidiary risk Ш 14.4. Packing group

Husqvarna XP Power 2 SDS Great Britain 8 / 10

#### 14.5. Environmental hazards

Marine pollutant Yes EmS F-E, S-E

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 Retained direct EU regulations

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

Regulation (EU) 2019/1021 On persistent organic pollutants (recast), as amended

Not listed.

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 Not listed.

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

Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA Not listed.

#### **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 Not listed.

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

ANNEX 1, PART 2 Named dangerous substances - 34. Petroleum products and alternative fuels

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

Not listed.

## Other regulations

This product is classified and labelled in accordance with the retained CLP Regulation (EC) No 1272/2008, as amended for Great Britain. This Safety Data Sheet is compiled in accordance with REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758.

Follow the requirements of the Control of Substances Hazardous to Health Regulations 2002 [SI 2002/2677], as amended, when using this material.

Use of this product by young persons under the age of 18 is not allowed in accordance with the Management of Health and Safety at Work Regulations 1999 [SI 1999/3242], as amended.

15.2. Chemical safety

Chemical Safety Assessment has been carried out.

assessment

#### **SECTION 16: Other information**

#### List of abbreviations

ADN: European Agreement Concerning the International Carriage of Dangerous Goods by Inland Waterways.

ADR: Agreement concerning the International Carriage of Dangerous Goods by Road.

CAS: Chemical Abstract Service.

CEN: European Committee for Standardization. IATA: International Air Transport Association.

Husqvarna XP Power 2 SDS Great Britain

IBC Code: International Code for the Construction and Equipment of Ships Carrying Dangerous

Chemicals in Bulk.

IMDG: International Maritime Dangerous Goods.

MARPOL: International Convention for the Prevention of Pollution from Ships.

PBT: Persistent, bioaccumulative and toxic.

RID: Regulations concerning the International Carriage of Dangerous Goods by Rail.

STEL: Short term exposure limit. TWA: Time Weighted Average.

vPvB: Very persistent and very bioaccumulative.

ECHA registered substances database

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 statements, which are 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.

This SDS contains revisions in the following section(s):

1, 2, 3, 5, 6, 7, 8, 9, 11, 12, 15

Training information

Follow training instructions when handling this material.

Disclaimer

References

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.

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10 / 10