# SAFETY DATA SHEET

# **Husqvarna**

## 1. Identification

Product identifier	Husqvarna 2-Stroke Pre-Mixed Fuel
Other means of identification	
Product code	581158701, 584309701, 584976601, 585572601, 585694801, 581158802, 581158703, 581158704, (Not all part numbers are available in all markets.)
Recommended use	2-stroke engines
Recommended restrictions	None known.
Manufacturer/Importer/Supplier/	Distributor information
Supplier	Husqvarna Group
Address	9335 Harris Corners Parkway
	Charlotte, NC 28269
	USA
Telephone number	800-487-5951
Emergency telephone number	+1-760-476-3961 (Access code 333721)

#### 2. Hazard(s) identification

Physical hazards	Flammable liquids	Category 2
Health hazards	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 2A
	Carcinogenicity	Category 2
	Reproductive toxicity (fertility, the unborn child)	Category 2
	Specific target organ toxicity, single exposure	Category 3 respiratory tract irritation
	Specific target organ toxicity, single exposure	Category 3 narcotic effects
	Specific target organ toxicity, repeated exposure	Category 2
	Aspiration hazard	Category 1
Environmental hazards	Hazardous to the aquatic environment, acute hazard	Category 2
	Hazardous to the aquatic environment, long-term hazard	Category 2
OSHA defined hazards	Not classified.	
Label elements		



Signal word Hazard statement

Highly flammable liquid and vapor. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation. May cause drowsiness or dizziness. Suspected of causing cancer. Suspected of damaging fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure. Toxic to aquatic life with long lasting effects.

Precautionary statement	
Prevention	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe mist or vapor. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.
Response	If swallowed: Immediately call a poison center/doctor. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. Do NOT induce vomiting. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before reuse. In case of fire: Use appropriate media to extinguish. Collect spillage.
Storage	Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	None known.
Supplemental information	None.

# 3. Composition/information on ingredients

CAS number	%
68527-27-5	≥ 50 - <75
78-78-4	≥ 11 - <25
108-88-3	≥ 10.2 - <25
1330-20-7	≥ 10 - <25
100-41-4	≥ 1.1 - <3
110-54-3	≥ 0.1 - <0.3
	68527-27-5 78-78-4 108-88-3 1330-20-7 100-41-4

**Composition comments** 

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

4. First-aid measures	
Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER 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. Continue rinsing. Get medical attention if irritation develops and persists.
Ingestion	Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.
Most important symptoms/effects, acute and delayed	Aspiration may cause pulmonary edema and pneumonitis. May cause drowsiness and dizziness. Narcosis. Headache. Nausea, vomiting. Behavioral changes. Decrease in motor functions. Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause respiratory irritation. Skin irritation. May cause redness and pain. Edema. Jaundice. Prolonged exposure may cause chronic effects.
Indication of 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.
General information	Take off all contaminated clothing immediately. IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse.

# 5. Fire-fighting measures

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.
Specific hazards arising from the chemical	Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire fighting equipment/instructions	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 General fire hazards	Use standard firefighting procedures and consider the hazards of other involved materials. Highly flammable liquid and vapor.

#### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	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. Do not breathe mist or vapor. 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 personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Use water spray to reduce vapors or divert vapor cloud drift. 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. This material is classified as a water pollutant under the Clean Water Act and should be prevented from contaminating soil or from entering sewage and drainage systems which lead to waterways.
	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. 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.
Environmental precautions	Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. 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.
7. Handling and storage	
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. Do not breathe mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Pregnant or breastfeeding women must not handle this product. 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.
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).

# 8. Exposure controls/personal protection

## **Occupational exposure limits**

## US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components		Туре		v	alue		
Ethylbenzene (CAS 100-41-4)		PEL			35 mg/m3		
					00 ppm		
n-Hexane (CAS 110-54-3)		PEL			800 mg/m3		
				5	00 ppm		
Xylene (CAS 1330-20-7)		PEL		4	35 mg/m3		
	ED 4040 4000)			1	00 ppm		
US. OSHA Table Z-2 (29 C Components	FR 1910.1000)	Туре					
-		-			alue		
Toluene (CAS 108-88-3)		Ceilin	g		00 ppm		
		TWA		2	00 ppm		
US. ACGIH Threshold Lim	nt values	_					
Components		Туре			alue		
2-Methylbutane (CAS 78-78-4)		TWA		1	000 ppm		
Ethylbenzene (CAS		TWA		2	0 ppm		
100-41-4) n-Hexane (CAS 110-54-3)		TWA		5	0 ppm		
Toluene (CAS 108-88-3)		TWA			0 ppm		
Xylene (CAS 108-88-3)		STEL					
Ayierie (CAS 1330-20-7)					50 ppm		
US. NIOSH: Pocket Guide	to Chemical Haz	TWA zards		1	00 ppm		
Components		Туре		V	alue		
Ethylbenzene (CAS		STEL			45 mg/m3		
100-41-4)		SIEL					
					25 ppm		
		TWA			35 mg/m3		
					00 ppm		
n-Hexane (CAS 110-54-3)		TWA			80 mg/m3		
					50 ppm		
Toluene (CAS 108-88-3)		STEL			60 mg/m3		
					50 ppm		
		TWA		3	75 mg/m3		
					00 ppm		
Xylene (CAS 1330-20-7)		STEL			55 mg/m3		
· · · /					50 ppm		
		TWA			35 mg/m3		
					00 ppm		
ogical limit values							
ACGIH Biological Exposu	re Indices						
Components	Value		Determinant	Specimen	Sampling Time		
Ethylbenzene (CAS	0.15 g/g		Sum of	Creatinine	*		
100-41-4)			mandelic acid	in urine			
			and				
			phenylglyoxylic				
n Hoveno (CAO 440 54 0)	0.4 m="		acid		*		
n-Hexane (CAS 110-54-3)	0.4 mg/l		2,5-Hexanedio n, without	Urine			
			hydrolysis				
Taluana (CAS 109 99 2)	0.0 mmm/m		a Crocol with	Creatining	*		

o-Cresol, with

hydrolysis

Toluene

Creatinine

in urine Urine \*

\*

0.3 mg/g

0.03 mg/l

Toluene (CAS 108-88-3)

#### **ACGIH Biological Exposure Indices**

Components	Value	Determinant	Specimen	Sampling Time
	0.02 mg/l	Toluene	Blood	*
Xylene (CAS 1330-20-7)	1.5 g/g	Methylhippuric acids	Creatinine in urine	*
* - For sampling details, ple	ase see the source doc	ument.		
cposure guidelines				
US - California OELs: Ski	n designation			
n-Hexane (CAS 110-5	4-3)	Can be	absorbed throu	ugh the skin.
Toluene (CAS 108-88-			absorbed throu	ugh the skin.
US - Minnesota Haz Subs	: Skin designation app	olies		
Toluene (CAS 108-88-	/		esignation appli	es.
US ACGIH Threshold Lim	-			
n-Hexane (CAS 110-5	,		absorbed throu	0
opropriate engineering ontrols	changes per hour) applicable, use pro maintain airborne le established, mainta	should be used. Ver cess enclosures, loc evels below recomm	ntilation rates sl cal exhaust ven nended exposur o an acceptable	Good general ventilation (typically 10 air nould be matched to conditions. If tilation, or other engineering controls to re limits. If exposure limits have not been level. Eye wash facilities and emergency
dividual protection measure	es, such as personal p	rotective equipme	nt	
Eye/face protection	Wear safety glasse	es with side shields (	or goggles).	
Skin protection				
Hand protection	Wear appropriate o supplier.	chemical resistant gl	oves. Suitable (	gloves can be recommended by the glove
Other	Wear appropriate of	hemical resistant cl	othing. Use of a	in impervious apron is recommended.
Respiratory protection	Chemical respirato	r with organic vapor	cartridge and f	ull facepiece.
Thermal hazards	Wear appropriate t	hermal protective clo	othing, when ne	ecessary.
eneral hygiene onsiderations	after handling the n		eating, drinking,	onal hygiene measures, such as washing and/or smoking. Routinely wash work aants.

# 9. Physical and chemical properties

Appearance	
Physical state	Liquid.
Form	Viscous liquid.
Color	Clear. Amber
Odor	Hydrocarbon.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	Not available.
Initial boiling point and boiling range	96.8 °F (36 °C)
Flash point	-20.0 °F (-28.9 °C) Closed Cup
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	Not available.
Flammability limit - upper (%)	Not available.
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	Not available.

Vapor density	Not available.		
Relative density	0.724		
Solubility(ies)			
Solubility (water)	Insoluble		
Partition coefficient (n-octanol/water)	Not available.		
Auto-ignition temperature	Not available.		
Decomposition temperature	Not available.		
Viscosity	Not available.		
Other information			
Explosive properties	Not explosive.		
Kinematic viscosity	< 0.205 cm²/s (104 °F (40 °C))		
Oxidizing properties	Not oxidizing.		
10. Stability and reactivity			
Reactivity	The product is stable and pon-reactive under normal conditions of use stora		

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to avoid	Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	No hazardous decomposition products are known.

# 11. Toxicological information

## Information on likely routes of exposure

Inhalation	May cause damage to organs through prolonged or repeated exposure by inhalation. May cause drowsiness and dizziness. Headache. Nausea, vomiting. May cause irritation to the respiratory system.		
Skin contact	Causes skin irritation.		
Eye contact	Causes serious eye irritation.		
Ingestion	Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serio chemical pneumonia.		
Symptoms related to the physical, chemical and toxicological characteristics	Aspiration may cause pulmonary edema and pneumonitis. May cause drowsiness and dizziness. Narcosis. Headache. Nausea, vomiting. Behavioral changes. Decrease in motor functions. Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause respiratory irritation. Skin irritation. May cause redness and pain. Edema. Jaundice.		
Information on toxicological effe	cts		
Acute toxicity	May be fatal if swallowed and enters airways. Narcotic effects. May cause respiratory irritation.		
Skin corrosion/irritation	Causes skin irritation.		
Serious eye damage/eye irritation	Causes serious eye irritation.		
Respiratory or skin sensitization			
<b>Respiratory sensitization</b>	Not a respiratory sensitizer.		
Skin sensitization	This product is not expected to cause skin sensitization.		
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.		
Carcinogenicity	Suspected of causing cancer.		
IARC Monographs. Overall E	Evaluation of Carcinogenicity		
Ethylbenzene (CAS 100-4 Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)	<ul> <li>2B Possibly carcinogenic to humans.</li> <li>3 Not classifiable as to carcinogenicity to humans.</li> <li>3 Not classifiable as to carcinogenicity to humans.</li> </ul>		

NTP Report on Carcinogens	6
Not listed.	
OSHA Specifically Regulate	d Substances (29 CFR 1910.1001-1050)
Not listed.	
Reproductive toxicity	Components in this product have been shown to cause birth defects and reproductive disorders in laboratory animals. Suspected of damaging fertility. Suspected of damaging the unborn child.
Specific target organ toxicity - single exposure	May cause respiratory irritation. May cause drowsiness and dizziness.
Specific target organ toxicity - repeated exposure	May cause damage to organs through prolonged or repeated exposure.
Aspiration hazard	May be fatal if swallowed and enters airways.
Chronic effects	May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.

# 12. Ecological information

Ecotoxicity	Toxic to aquatic life with long lasting effects.	
Persistence and degradability	No data is available on the degradability of this product.	
Bioaccumulative potential		
Partition coefficient n-octanol / water (log Kow)		

#### Partition coefficient n-octanol / water (log Kow)

2-Methylbutane (CAS 78-78	-4) 2.3	
Toluene (CAS 108-88-3)	2.73	
n-Hexane (CAS 110-54-3)	3.9	
Mobility in soil	No data available.	
Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.	

## 13. Disposal considerations

Disposal instructions	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.
Local disposal regulations	Dispose in accordance with all applicable regulations.
Hazardous waste code	D001: Waste Flammable material with a flash point <140 F
Waste from residues / unused products	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.

# 14. Transport information

DOT	
UN number	UN1993
UN proper shipping name	Flammable liquids, n.o.s. (Naphtha (petroleum), full-range alkylate, butane-contg., isopentane)
Transport hazard class(es	
Class	3
Subsidiary risk	-
Label(s)	3
Packing group	l
Environmental hazards	
Marine pollutant	Yes
Special precautions for us	er Read safety instructions, SDS and emergency procedures before handling.
Special provisions	T11, TP1, TP27
Packaging exceptions	150
Packaging non bulk	201
Packaging bulk	243
ΙΑΤΑ	
UN number	UN1993
UN proper shipping name	Flammable liquid, n.o.s. (Naphtha (petroleum), full-range alkylate, butane-contg., isopentane)

Transport hazard class(es)					
Class	3				
Subsidiary risk	-				
Packing group	1				
Environmental hazards	Yes				
ERG Code	3H				
	r Read safety instructions, SD	S and emergency p	rocedures before handling.		
IMDG					
UN number	UN1993				
UN proper shipping name	FLAMMABLE LIQUID, N.O.S BUTANE-CONTG., ISOPEN		ROLEUM), FULL-RANGE ALKYLATE,		
Transport hazard class(es)					
Class	3				
Subsidiary risk	-				
Packing group	I				
Environmental hazards					
Marine pollutant	Yes				
EmS	F-E, <u>S-E</u>				
Special precautions for use	r Read safety instructions, SD	S and emergency p	rocedures before handling.		
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not established.				
15. Regulatory information					
US federal regulations	This product is a "Hazardous Standard, 29 CFR 1910.120		ed by the OSHA Hazard Communication		
TSCA Section 12(b) Export	Notification (40 CFR 707, Sul	opt. D)			
Not regulated.		. ,			
	d Substances (29 CFR 1910.	1001-1050)			
Not listed. CERCLA Hazardous Substa	nce List (40 CFR 302.4)				
2-Methylbutane (CAS 78-	78-4)	LISTED			
	Ethylbenzene (CAS 100-41-4)		LISTED		
n-Hexane (CAS 110-54-3 Toluene (CAS 108-88-3)	n-Hexane (CAS 110-54-3) Toluene (CAS 108-88-3)		LISTED LISTED		
Superfund Amendments and Re	authorization Act of 1986 (S				
Hazard categories	Immediate Hazard - Yes				
Hazalu calegones	Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No				
SARA 302 Extremely hazard	lous substance				
Not listed.					
SARA 311/312 Hazardous	Yes				
chemical					
SARA 313 (TRI reporting)					
Chemical name		CAS number	% by wt.		
Toluene		108-88-3	≥ 10.2 - <25		
Xylene		1330-20-7	≥ 10 - <25		
Ethylbenzene		100-41-4	≥ 1.1 - <3		
Other federal regulations					
•	112 Hazardous Air Pollutan	ts (HAPs) List			
Ethylbenzene (CAS 100-4 n-Hexane (CAS 110-54-3 Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)	41-4)		68.130)		
2-Methylbutane (CAS 78-			-		
Husquarpa 2 Stroko Pro Mixed Euol					

Safe Drinking Water Act Not regulated. (SDWA) Drug Enforcement Administration (DEA). List 2, Essential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and Chemical Code Number Toluene (CAS 108-88-3) 6594 Drug Enforcement Administration (DEA). List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c)) Toluene (CAS 108-88-3) 35 %WV **DEA Exempt Chemical Mixtures Code Number** Toluene (CAS 108-88-3) 594 US state regulations **US. Massachusetts RTK - Substance List** 2-Methylbutane (CAS 78-78-4) Ethylbenzene (CAS 100-41-4) n-Hexane (CAS 110-54-3) Toluene (CAS 108-88-3) US. New Jersey Worker and Community Right-to-Know Act 2-Methylbutane (CAS 78-78-4) Ethylbenzene (CAS 100-41-4) n-Hexane (CAS 110-54-3) Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7) US. Pennsylvania Worker and Community Right-to-Know Law 2-Methylbutane (CAS 78-78-4) Ethylbenzene (CAS 100-41-4) n-Hexane (CAS 110-54-3) Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7) US. Rhode Island RTK 2-Methylbutane (CAS 78-78-4) Ethylbenzene (CAS 100-41-4) n-Hexane (CAS 110-54-3) Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7) **US. California Proposition 65** WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm. US - California Proposition 65 - Carcinogens & Reproductive Toxicity (CRT): Listed substance Ethylbenzene (CAS 100-41-4) Toluene (CAS 108-88-3) International Inventories Country(s) or region Inventory name On inventory (yes/no)\* Australia Australian Inventory of Chemical Substances (AICS) Yes Canada Domestic Substances List (DSL) Yes Canada Non-Domestic Substances List (NDSL) No Inventory of Existing Chemical Substances in China (IECSC) China No Europe European Inventory of Existing Commercial Chemical Yes Substances (EINECS) Europe European List of Notified Chemical Substances (ELINCS) No Japan Inventory of Existing and New Chemical Substances (ENCS) No Korea Existing Chemicals List (ECL) Yes New Zealand New Zealand Inventory No Philippines Philippine Inventory of Chemicals and Chemical Substances No (PICCS) United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory Yes \*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).

A "No" indicates this product completes with the inventory requirements administered by the governing country(s). A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

## 16. Other information, including date of preparation or last revision

Issue date	
Revision date	
Version #	
HMIS® ratings	

**NFPA** ratings

13-August-2015

01 Health: 2\* Flammability: 4 Physical hazard: 0



Disclaimer

Husqvarna Group 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.