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SECTION 1. IDENTIFICATION

Product identifier used on the label

: Rhizo Life Hardy Prime

Other means of identification : Not available.

Recommended use of the chemical and restrictions on use

Chemical family	 Agriculture No restrictions on use known. Mixture 	
Name, address, and tele of the supplier: AgVent LLC	phone number	Name, address, and telephone number of the manufacturer: Refer to supplier
1231 E 1420 N Richfield, OR, USA 83349		
Supplier's Telephone #	: 1-855-844-4632 (9am-5pm P	ST Monday to Friday)
24 Hr. Emergency Tel #	: 1-855-844-4632 (9am-5pm P	ST Monday to Friday)

SECTION 2. HAZARDS IDENTIFICATION

Classification of the chemical

Black liquid. Odourless.

This material is classified as hazardous under U.S. OSHA regulations (29CFR 1910.1200) (Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015).

Classification: Skin sensitization - Category 1 Eye Damage - Category 1 Carcinogenicity - Category 1 Reproductive toxicity - Category 1 Germ Cell Mutangenicity - Category 2 Specific target organ toxicity, repeated exposure - Category 2 Skin Irritation - Category 2

Label elements

Hazard pictogram(s)



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Hazard statement(s)

May cause an allergic skin reaction. Causes serious eye damage. Causes skin irritation. May cause cancer. May damage fertility or the unborn child. Suspected of causing genetic defects. May cause damage to organs through prolonged or repeated exposure if inhaled.

Precautionary statement(s)

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breath mist or vapor. Wash hands and face thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/clothing and eye/face protection.

Immediately call a POISON CENTRE or doctor/physician. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. IF exposed or concerned: Get medical attention/advice. Get medical advice/attention if you feel unwell.

Store locked up.

Dispose of contents/container in accordance with local regulation.

Other hazards

Other hazards which do not result in classification: Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Chemical name	Common name and synonyms	<u>CAS #</u>	Concentration (% by weight)
Ferrous sulfate	Iron sulphate	7720-78-7	5.0 - 10.0
Potassium hydroxide	Not available.	1310-58-3	3.0 - 7.0
Boric Acid	Orthoboric acid	10043-35-3	1.0 - 5.0
Zinc sulphate, monohydrate	Zinc sulphate heptahydrate Zinc sulfate	7446-19-7	1.0 - 5.0
Manganese sulfate monohydrate	manganese(2+) sulfate Manganese sulfate Manganese sulphate	10034-96-5	0.5 - 1.5
Copper sulfate	copper(2+) sulfate Copper sulphate	7758-98-7	0.5 - 1.5
Cobalt sulfate heptahydrate	Cobalt sulphate Cobalt sulfate λ^2 -cobalt(2+) sulfate	10026-24-1	0.1 - 1.0

The exact concentrations of the above listed chemicals are being withheld as a trade secret.

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SECTION 4. FIRST-AID MEASURES

Description of first aid	I measures			
Ingestion	 If swallowed, DO NOT induce vomiting. Rinse mouth. Call a POISON CENTRE or doctor/physician if you feel unwell. 			
Inhalation	 IF INHALED: If breathing is difficult, remove person to fresh air and keep comfortable for breathing. Get medical advice/attention if you feel unwell. 			
Skin contact	 IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse. 			
Eye contact	 Immediately call a POISON CENTRE or doctor/physician. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. 			
Most important symptoms and effects, both acute and delayed				
	: May cause severe skin sensitization with allergic contact dermatitis symptoms such as			

swelling, rash and eczema. Causes eye damage. Symptoms may include redness, pain, tearing and conjunctivitis.

Indication of any immediate medical attention and special treatment needed

: Treat symptomatically.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable extinguishing media

Use media suitable to the surrounding fire such as water fog or fine spray, alcohol foams, carbon dioxide and dry chemical.

Unsuitable extinguishing media

Do not use water on molten metal.

Special hazards arising from the substance or mixture / Conditions of flammability

: Closed containers may rupture if exposed to excess heat or flame due to a build-up of internal pressure.

Flammability classification (OSHA 29 CFR 1910.106)

: Not classified as flammable.

Hazardous combustion products

: Metal oxides

Special protective equipment and precautions for firefighters

•

Protective equipment for fire-fighters

: Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Firefighters should wear proper protective equipment and self-contained breathing apparatus with full face piece operated in positive pressure mode.

Special fire-fighting procedures

: Move containers from fire area if safe to do so. Cool closed containers exposed to fire with water spray. Do not allow run-off from fire fighting to enter drains or water courses. Dike for water control.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

- : Keep people away from and upwind of spill/leak. Restrict access to area until completion of clean-up. Wear appropriate protective equipment. Refer to protective measures listed in sections 7 and 8.
- Environmental precautions : Prevent product from entering drains, sewers, waterways and soil.

Methods and material for containment and cleaning up

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: Ventilate the area. Remove all sources of ignition. Prevent further leakage or spillage if safe to do so.Contain and absorb spilled liquid with non-combustible, inert absorbent material (e.g. sand), then place absorbent material into a container for later disposal (see Section 13). Contact the proper local authorities.

Special spill response procedures

If a spill/release in excess of the EPA reportable quantity is made into the environment, immediately notify the National Response Center in the United States (phone: 1-800-424-8802).
 US CERCLA Reportable quantity (RQ): See section 15.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling

Conditions for safe storage	:	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use with adequate ventilation. Wear suitable protective equipment during handling. Wear protective gloves/clothing and eye/face protection. Wear respiratory protection. Avoid contact with skin, eyes and clothing. Keep away from extreme heat and direct flame.Do not breathe mist or vapor.Keep away from incompatibles. Keep containers tightly closed when not in use. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Store in cool/well-ventilated place. Store locked up. Storage area should be clearly identified, clear of obstruction and accessible only to trained and authorized personnel. Inspect periodically for damage or leaks. Do not store near any incompatible materials
Incompatible materials	:	(see Section 10). Strong oxidizing agents; Strong acids; Halogenated compounds

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:				
Chemical Name	ACGIH	I TLV	<u>OSHA F</u>	<u>PEL</u>
	<u>TWA</u>	<u>STEL</u>	PEL	<u>STEL</u>
Ferrous sulfate	N/Av	N/Av	N/Av	N/Av
Potassium hydroxide	2 mg/m ³ (Ceiling)	N/Av	2 mg/m ³ (Ceiling)	N/Av
Boric Acid	2 mg/m³ (inhalable fraction, listed under Borate compounds, inorganic)	6 mg/m ³ (inhalable fraction, listed under Borate compounds, inorganic)	N/Av	N/Av
Zinc sulphate, monohydrate	N/Av	N/Av	N/Av	N/Av
Manganese sulfate monohydrate	N/Av	N/Av	N/Av	N/Av
Copper sulfate	N/Av	N/Av	N/Av	N/Av
Cobalt sulfate heptahydrate	N/Av	N/Av	N/Av	N/Av

Exposure controls

Ventilation and engineering measures

: Provide adequate ventilation. Apply technical measures to comply with the occupational exposure limits. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. In case of insufficient ventilation wear suitable respiratory equipment.

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Respiratory protection	: If airbourne concentrations are above the permissible exposure limit or are not known, use NIOSH-approved respirators. Respirators should be selected based on the form and concentration of contaminants in air, and in accordance with OSHA (29 CFR 1910.134) or CSA Z94.4-02. Advice should be sought from respiratory protection specialists.			
Skin protection	: Wear protective gloves/clothing. The suitability for a specific workplace should be discussed with the producers of the protective gloves. Wear appropriate protective clothing to prevent skin contact, such as coveralls or long sleeved shirt, long pants, and shoes and socks.			
Eye / face protection	: Wear eye/face protection. Wear as appropriate: Tightly fitting safety goggles; Safety glasses with side shields.			
Other protective equipment	: Énsure that eyewash stations and safety showers are close to the workstation location. Other equipment may be required depending on workplace standards.			
General hygiene considerations				
	: Do not breathe mist or vapor. Avoid contact with skin, eyes and clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Remove and wash contaminated clothing before re-use. Handle in accordance with good industrial busines and asfatty practice. Contaminated work clothing must not be allowed out of			

	hygiene and safety practice. Contaminated work clothing must not be allowed out of the workplace.
SECTION 9. PHYSICAL A	ND CHEMICAL PROPERTIES
Appearance	: Black liquid.
Odour	: Odourless.
Odour threshold	: N/Av
pH	: 12
Melting Point/Freezing point	: 0°C
Initial boiling point and boilin	ng range
	: 100°C
Flash point	: None.
Flashpoint (Method)	: N/Ap
Evaporation rate (BuAe = 1)	: N/Ap
Flammability (solid, gas)	: Not considered flammable.
Lower flammable limit (% by	vol.)
	: N/Ap
Upper flammable limit (% by	vol.)
	: N/Ap
Oxidizing properties	: None known.
Explosive properties	: Not explosive
Vapour pressure	: N/Ap
Vapour density	: N/Ap
Relative density / Specific gra	avity
	: 1.0
Solubility in water	: Soluble
Other solubility(ies)	: Not available.
	ol/water or Coefficient of water/oil distribution
	: N/Av
Auto-ignition temperature	: N/Av
Decomposition temperature	: N/Av
Viscosity	: 1 cSt @40°C
Volatiles (% by weight)	: N/Av
Volatile organic Compounds	(VOC's)
	: N/Av

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Absolute pressure of container

: N/Ap Flame projection length : N/Ap

Other physical/chemical comments

: No additional information.

SECTION 10.	STABILITY A	AND REACTIVITY

Reactivity	: Not normally reactive.				
Chemical stability	: Stable under normal conditions.				
Possibility of hazardous re	Possibility of hazardous reactions				
	: Hazardous polymerization does not occur.				
Conditions to avoid	: Direct sources of heat. Do not use in areas without adequate ventilation. Avoid contact with incompatible materials.				
Incompatible materials	: Incompatible materials (see Section 7).				
Hazardous decomposition products					
	: None known, refer to hazardous combustion products in Section 5.				

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:

Routes of entry inhalation	:	YES		
Routes of entry skin & eye	:	YES		
Routes of entry Ingestion	:	YES		
Routes of exposure skin absorption				
	:	NO		

Potential Health Effects:

Signs and symptoms of short-term (acute) exposure

Sign and symptoms Inhalat	ion
	: Under normal conditions of use, harmful effects are not expected.
Sign and symptoms ingesti	on
	: Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.
Sign and symptoms skin	: Causes skin irritation. Symptoms may include redness, edema, and dermatitus (rash).
Sign and symptoms eyes	: Causes serious eye damage. Symptoms may include redness, pain, tearing and conjunctivitis.
Potential Chronic Health Eff	ects
	: None expected, when used as intended.
Mutagenicity	: Suspected of causing genetic defects.
Carcinogenicity	 Suspected of causing cancer. Cobalt compounds are classified as possibly carcinogenic to humans by IARC (Group
	2B).
Reproductive effects & Tera	togenicity
	: May damage fertility or the unborn child. Contains cobalt compounds. Male reproductive toxin. Symptoms may include decreased relative testes weight, decreased sperm concentration, and testicular necrosis and degeneration. Numbers of pregnancies and implantation sites may be significantly reduced. Contains: Boric acid may cause fetotoxic and teratogenic effects at dose which are not

Contains: Boric acid may cause fetotoxic and teratogenic effects at dose which are not maternally toxic, based on animal data.

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Sensitization to material	: May cause an allergic skin reaction.	
Specific target organ effect	: Not classified as a specific target organ toxicity - single exposure.	
	May cause damage to organs through prolonged or repeated exposure by inhalation.	
Medical conditions aggravated by overexposure		
	: No information available.	
Synergistic materials	: No information available.	
Toxicological data	: There is no data available for this product. The calculated ATE values for this mixture are: ATE oral = 3177 mg/kg	

	LC50(4hr)	LD	50
Chemical name	<u>inh, rat</u>	(Oral, rat)	<u>(Rabbit, dermal)</u>
Ferrous sulfate	N/Av	237 mg/kg	N/Av
Potassium hydroxide	N/Av	205 mg/kg	> 1260 mg/kg
Boric Acid	>2.12 mg/L	2660 mg/kg	>2000 mg/kg
Zinc sulphate, monohydrate	N/Av	N/Av	N/Av
Manganese sulfate monohydrate	n/av	2150 mg/kg	n/av
Copper sulfate	N/Av	300 mg/kg	N/Av
Cobalt sulfate heptahydrate	N/Av	406-768 mg/kg	N/Av

Other important toxicological hazards

: None known or reported by the manufacturer.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

: Do not allow material to contaminate ground water system. See the following tables for individual ingredient ecotoxicity data.

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Ecotoxicity data:

		1	Foxicity to Fish	
Ingredients	CAS #	LC50 / 96h	NOEC / 21 day	M Factor
Ferrous sulfate	7720-78-7	96 Hr LC50 Poecilia reticulata: 925 mg/L [static]; 96 Hr LC50 Cyprinus carpio: 0.56 mg/L [semi-static]	N/Av	None.
Potassium hydroxide	1310-58-3	80 mg/L (Mosquito fish)	N/Av	None.
Boric Acid	10043-35-3	79.1mg/L (Fathead minnow)	102 mg/L (Fathead minnow)	None.
Zinc sulphate, monohydrate	7446-19-7	N/Av	N/Av	N/Av
Manganese sulfate monohydrate	10034-96-5	130 mg/L (Cyprinid)	N/Av	None.
Copper sulfate	7758-98-7	96 Hr LC50 Oncorhynchus mykiss: 0.1 mg/L	N/Av	None.
Cobalt sulfate heptahydrate	10026-24-1	51.4 mg/L (Fathead minnow)	0.21 mg/L (Fathead minnow)	None.

Ingredients CAS #		Toxicity to Daphnia				
		EC50 / 48h	NOEC / 21 day	M Factor		
Ferrous sulfate	7720-78-7	48 Hr EC50 Daphnia magna: 152 mg/L; 48 Hr EC50 Daphnia magna: 6.15 - 9.26 mg/L [Static]	N/Av	None.		
Potassium hydroxide	1310-58-3	56 mg/L Ceriodaphnia (water flea)	N/Av	None.		
Boric Acid	10043-35-3	102 mg/L (Daphnia magna)	11.2mg/L (Daphnia magna)	None.		
Zinc sulphate, monohydrate	7446-19-7	N/Av	N/Av	N/Av		
Manganese sulfate monohydrate	10034-96-5	N/Av	N/Av	None.		
Copper sulfate	7758-98-7	48 Hr EC50 Daphnia magna: 0.0058 - 0.0073 mg/L [Static]	N/Av	None.		
Cobalt sulfate heptahydrate	10026-24-1	429 mg/L (Daphnia magna)	N/Av	1		

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Ingredients	CAS #	CAS # Toxicity to Algae			
		EC50 / 96h or 72h	NOEC / 96h or 72h	M Factor	
Ferrous sulfate	7720-78-7	N/Av	N/Av	None.	
Potassium hydroxide	1310-58-3	N/Av	N/Av	None.	
Boric Acid	10043-35-3	40mg/L (Green algae)	17.5mg/L (Green algae)	None.	
Zinc sulphate, monohydrate	7446-19-7	N/Av	N/Av	N/Av	
Manganese sulfate monohydrate	10034-96-5	61 mg/L/96 hours (Green algea)	N/Av	None.	
Copper sulfate	7758-98-7	N/Av	N/Av	N/Av	
Cobalt sulfate heptahydrate	10026-24-1	0.9 mg/L (Green algae)	0.2 mg/L (Green algae)	1	

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Persistence and degradability

: No data is available on the product itself.

Bioaccumulation potential

: The product itself has not been tested. See the following data for ingredient information.

<u>Components</u>	Partition coefficient n-octanol/water (log Kow)	Bioconcentration factor (BCF)
Cobalt sulfate heptahydrate (CAS 10026-24-1)	N/Ap	N/Ap
Boric Acid (CAS 10043-35-3)	0.175	No bioaccumulation expecte
Ferrous sulfate (CAS 7720-78-7)	N/Av	N/Av
Potassium hydroxide (CAS 1310-58-3)	N/Av	N/Av
Copper sulfate (CAS 7758-98-7	7) N/Av	N/Av
Manganese sulfate monohydrate (CAS 10034-96-5	N/Av)	N/Av

: The product itself has not been tested.

Other Adverse Environmental effects

Mobility in soil

: No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

SECTION 13. DISPOSAL CONSIDERATIONS

Handling for Disposal Methods of Disposal	 Handle waste according to recommendations in Section 7. Dispose in accordance with all applicable federal, state, provincial and local regulations.
RCRA	: If this product, as supplied, becomes a waste in the United States, it may meet the criteria of a hazardous waste as defined under RCRA, Title 40 CFR 261. It is the responsibility of the waste generator to determine the proper waste identification and disposal method. For disposal of unused or waste material, check with local, state and federal environmental agencies.

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SECTION 14. TRANSPORT INFORMATION

Regulatory Information	UN Number	UN proper shipping name	Transport hazard class(es)	Packing Group	Label			
49CFR/DOT	None.	Not regulated.	not regulated	none	\bigotimes			
49CFR/DOT Additional information	onal							
TDG	None.	Not regulated.	not regulated	none	\bigotimes			
TDG None. Additional information								
Special precautions for user : Appropriate advice on safety must accompany the package.								
Environmental hazards : This product does not meet the criteria for an environmentally hazardous mixture, according to the IMDG Code. See Section 12 for more environmental information.								

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

: Not applicable.

SECTION 15 - REGULATORY INFORMATION

US Federal Information:

Components listed below are present on the following U.S. Federal chemical lists:

	0.4.0.11	TSCA	CERCLA Reportable	SARA TITLE III: Sec. 302, Extremely	SARA TITLE III: S 372, Specific To	,
Ingredients	CAS #	Inventory	Quantity(RQ) (40 CFR 117.302):	Hazardous Substance, 40 CFR 355:	Toxic Chemical	de minimus Concentration
Ferrous sulfate	7720-78-7	Yes	1000 lb/ 454 kg	N/Av	No	NS
Potassium hydroxide	1310-58-3	Yes	1000 lb/ 454 kg	None.	No	N/Ap
Boric Acid	10043-35-3	Yes	N/Ap	N/Av	No	No
Zinc sulphate, monohydrate	7446-19-7	NL	N/Ap	N/Av	No	NS
Manganese sulfate monohydrate	10034-96-5	NL	N/Ap	N/Av	No	N/Ap
Copper sulfate	7758-98-7	Yes	10 lb/ 4.54 kg	N/Av	No	NS
Cobalt sulfate heptahydrate	10026-24-1	NL	N/Ap	N/Av	No	N/Ap

SARA TITLE III: Sec. 311 and 312, SDS Requirements, 40 CFR 370 Hazard Classes: Eye Damage; Skin sensitization; Skin irritation; Carcinogenicity; Reproductive toxicity; Germ cell mutagenicity; Specific target organ toxicity, repeated exposure. Under SARA Sections 311 and 312, the EPA has established threshold quantities for the reporting of hazardous chemicals. The current thresholds are 500 pounds or the threshold planning quantity (TPQ), whichever is lower, for extremely hazardous substances and 10,000 pounds for all other hazardous chemicals.

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US State Right to Know Laws:

The following chemicals are specifically listed by individual States:

Ingredients	CAS #	Californ	ia Proposition 65		State	"Right t	o Know"	Lists	
ingreatents	040 #	Listed	Type of Toxicity	CA	MA	MN	NJ	PA	RI
Ferrous sulfate	7720-78-7	No	N/Ap	Yes	Yes	No	Yes	Yes	No
Potassium hydroxide	1310-58-3	No	N/Ap	Yes	Yes	Yes	Yes	Yes	Yes
Boric Acid	10043-35-3	No	N/Ap	No	No	No	No	No	No
Zinc sulphate, monohydrate	7446-19-7	No	N/Ap	No	No	No	No	No	No
Manganese sulfate monohydrate	10034-96-5	No	N/Ap	No	No	No	No	No	No
Copper sulfate	7758-98-7	No	N/Ap	Yes	Yes	No	Yes	Yes	No
Cobalt sulfate heptahydrate	10026-24-1	Yes	Carcinogen	No	No	No	No	No	No

Canadian Information:

All ingredients listed appear on the Domestic Substances List (DSL) except: 10026-24-1 10034-96-5

International Information:

Components listed below are present on the following International Inventory list:

Ingredients	CAS #	European EINECs	Australia AICS	Philippines PICCS	Japan ENCS	Korea KECI/KECL	China IECSC	NewZealand IOC
Ferrous sulfate	7720-78-7	231-753-5	Present	Present	(1)-359	KE-21121	Present	HSR003420
Potassium hydroxide	1310-58-3	215-181-3	Present	Present	(1)-369	KE-29139	Present	HSR001546
Boric Acid	10043-35-3	233-139-2	Present	Present	(1)-63	KE-03499	Present	HSR002995
Zinc sulphate, monohydrate	7446-19-7	N/Av	Present	Present	(1)-542	N/Av	Present	HSR003733
Manganese sulfate monohydrate	10034-96-5	N/Av	Present	Present	(1)-477	N/Av	Present	HSR004019
Copper sulfate	7758-98-7	231-847-6	Present	Present	(1)-300	KE-08956	Present	HSR003117
Cobalt sulfate heptahydrate	10026-24-1	N/Av	Present	Present	(1)-270	N/Av	Present	HSR003620

SECTION 16. OTHER INFORMATION

Legend

: ACGIH: American Conference of Governmental Industrial Hygienists

AICS: Australian Inventory of Chemical Substances

CAS: Chemical Abstract Services

CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act of 1980

CFR: Code of Federal Regulations

CSA: Canadian Standards Association

DOT: Department of Transportation

EC50: Effective Concentration 50%

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	EINECS: European Inventory of Existing Commercial chemical Substances
	ENCS: Existing and New Chemical Substances
	EPA: Environmental Protection Agency
	HSDB: Hazardous Substances Data Bank
	IARC: International Agency for Research on Cancer
	IBC: Intermediate Bulk Container
	IECSC: Inventory of Existing Chemical Substances
	IMDG: International Maritime Dangerous Goods
	IOC: Inventory of Chemicals
	KECI: Korean Existing Chemicals Inventory
	KECL: Korean Existing Chemicals List
	LC: Lethal Concentration LD: Lethal Dose
	N/Ap: Not Applicable
	N/Av: Not Available
	NIOSH: National Institute of Occupational Safety and Health
	NOEC: No observable effect concentration
	NTP: National Toxicology Program
	OECD: Organisation for Economic Co-operation and Development
	OSHA: Occupational Safety and Health Administration
	PEL: Permissible exposure limit
	PICCS: Philippine Inventory of Chemicals and Chemical Substances
	RCRA: Resource Conservation and Recovery Act
	RTECS: Registry of Toxic Effects of Chemical Substances
	SARA: Superfund Amendments and Reauthorization Act
	SDS: Safety Data Sheet STEL: Short Term Exposure Limit
	TDG: Canadian Transportation of Dangerous Goods Act & Regulations
	TLV: Threshold Limit Values
	TSCA: Toxic Substance Control Act
	TWA: Time Weighted Average
	WHMIS: Workplace Hazardous Materials Identification System
References :	1. ACGIH, Threshold Limit Values for Chemical Substances and Physical Agents &
	Biological Exposure Indices
	2. ECHA - European Chemical Agency
	3. Canadian Centre for Occupational Health and Safety, CCInfoWeb databases
	4. Safety Data Sheets from manufacturer.
	5. US EPA Title III List of Lists
	6. California Proposition 65 List
Dremention Date (mm/dd/mm)	7. OECD - The Global Portal to Information on Chemical Substances - eChemPortal
Preparation Date (mm/dd/yyyy)	
-	01/12/2024
Other special considerations fo	r handling
:	Provide adequate information, instruction and training for operators.

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SAFETY DATA SHEET

Prepared for: AgVent LLC 1231 E 1420 N Richfield, OR, USA, 83349 Telephone: (208) 401 6631	
Prepared by: ICC The Compliance Center Inc. Telephone: (888) 442-9628 (U.S.): (888) 977-4834 (Canada) <u>http://www.thecompliancecenter.com</u>	icc Compliance Center

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