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1. PRODUCT AND COMPANY IDENTIFICATION

Product Code: 295-2000SP

Product Name: Simp1ify Pro 35-0-10 95% PCU Company Name: Eau Claire Coop Oil Company

P.O. Box 837

Eau Claire, WI 54702

Emergency Contact: Chemtrec (800)424-9300 **Information:** Product Related (715)876-6422

2. HAZARDS IDENTIFICATION

Serious Eye Damage/Eye Irritation, Category 2A

Acute Toxicity: Inhalation, Category 4
Acute Toxicity: Oral, Category 4
Skin Corrosion/Irritation, Category 2



GHS Signal Word: Warning

GHS Hazard Phrases: Causes serious eye irritation.

Harmful if inhaled. Harmful if swallowed. Causes skin irritation.

GHS Precaution Phrases: Wash hands thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

Use only outdoors or in a well-ventilated area.

Avoid breathing dust/fume/gas/mist/vapours/spray.

Do not eat, drink or smoke when using this product.

Take off contaminated clothing and wash it before reuse.

Keep out of reach of children.

GHS Response Phrases: IF IN EYES: Rinse cautiously with water for 15 minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. If eye irritation persists, get medical

advice/attention.

IF INHALED: 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.

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Rinse

nouth.

IF ON SKIN: Wash with plenty of soap and water. If skin irritation persists, get medical

advice/attention.

GHS Storage and Disposal

Phrases:

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

regulations.

Hazard Rating System:

Flammability Instability
Health Special Hazard



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Potential Health Effects Acute: May cause respiratory tract irritation.

(Acute and Chronic): Chronic: Not expected to be a chronic hazard.

Inhalation: May be harmful if inhaled. Inhalation of dust may cause respiratory tract irritation.

Skin Contact: May cause skin irritation. May be harmful if absorbed through the skin.

Eye Contact: Dust may cause mechanical irritation. May cause eye irritation.

Ingestion: May cause gastrointestinal irritation with nausea, vomiting and diarrhea. May be harmful

if swallowed.

3. COMPOSITION/INFORMATION ON INGREDIENTS

 CAS #
 Hazardous Components (Chemical Name)
 Concentration

 16389-88-1
 Dolomitic limestone
 2.0 -85.0 %

 NA
 Other Non-Hazardous Ingredients
 2.0 -85.0 %

 57-13-6
 Urea
 11.0 -92.0 %

 7447-40-7
 Potassium chloride
 4.0 -70.0 %

4. FIRST AID MEASURES

Emergency and First Aid

Procedures: Remove from exposure and move to fresh air immediately. If not breathing, give artificial

In Case of Inhalation: respiration. Get medical aid.

In Case of Skin Contact: Flush skin with plenty of water for at least 15 minutes while removing contaminated

clothing and shoes. Get medical aid if irritation develops and persists. Wash clothing

before reuse.

In Case of Eye Contact: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and

lower eyelids. Get medical aid if irritation develops and persists.

In Case of Ingestion: If swallowed, do not induce vomiting unless directed to do so by medical personnel.

Never give anything by mouth to an unconscious person. For further assistance, contact

your local Poison Control Center 1-800-222-1222.

Note to Physician: Treat symptomatically and supportively.

5. FIRE FIGHTING MEASURES

Flash Pt: No data.

Explosive Limits: LEL: No data. UEL: No data.

Autoignition Pt: No data.

Suitable Extinguishing Media: Substance is noncombustible; use agent most appropriate to extinguish surrounding fire.

Use water spray, dry chemical, carbon dioxide, or appropriate foam.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH (approved or equivalent), and full protective gear. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion. Use

extinguishing media appropriate to surrounding fire conditions. Substance is

noncombustible. Decomposes at high temperatures, resulting in toxic and corrosive products. Water runoff can cause environmental damage. Dike and collect water used to

fight fire.

Flammable Properties and

Hazards:

No data available.



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6. ACCIDENTAL RELEASE MEASURES

Steps To Be Taken In Case Material Is Released Or Spilled: Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Vacuum or sweep up material and place into a suitable disposal container. Clean up spills immediately, observing precautions in the Protective Equipment section.

Avoid generating dusty conditions. Provide ventilation.

7. HANDLING AND STORAGE

Precautions To Be Taken in Handling:

Wash hands thoroughly after handling. Minimize dust generation and accumulation. Avoid contact with eyes, skin, and clothing. Keep container tightly closed. Avoid ingestion and inhalation. Use with adequate ventilation. Wash clothing before reuse.

Avoid breathing dust, mist, or vapor.

Precautions To Be Taken in Storing:

Keep container closed when not in use. Store in a cool, dry, well-ventilated area away

from incompatible substances, inaccessible to children and domestic animals.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
16389-88-1	Dolomitic limestone	PEL: 15 Total 5 Respirable mg/m3	TLV: 10 total 5 Respirable mg/m3	No data.
NA	Other Non-Hazardous Ingredients	No data.	No data.	No data.
57-13-6	Urea	PEL: PNOR 15 Total 5 Resp. mg/m3	TLV: PNOS 10 Inhalable 3 Resp. mg/m3	No data.
7447-40-7	Potassium chloride	PEL: PNOR 15 Total 5 Resp. mg/m3	TLV: PNOS 10 Inhalable 3 Resp. mg/m3	No data.

Respiratory Equipment

(Specify Type):

A respiratory protection program that meets OSHA's 29 CFR 1910.134.

Eye Protection: Safety glasses with side-shields conforming to ANSI Z-87.

Protective Gloves: Wear appropriate protective gloves to prevent skin exposure.

Wear appropriate protective clothing to prevent skin exposure.

Engineering Controls (Ventilation etc.):

Facilities storing or utilizing this material should be equipped with an eyewash facility and

a safety shower. Use adequate ventilation to keep airborne concentrations low.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical States: [] Gas [] Liquid [X] Solid

Appearance and Odor: Various Colors.

Melting Point:No data.Boiling Point:No data.Autoignition Pt:No data.Flash Pt:No data.

Explosive Limits: LEL: No data. UEL: No data.

Specific Gravity (Water = 1): No data.

Vapor Pressure (vs. Air or No data.

mm Hg):

Vapor Density (vs. Air = 1): No data.

Evaporation Rate: No data.

Solubility in Water: No data.



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Percent Volatile: No data.

10. STABILITY AND REACTIVITY

Stability: Unstable [] Stable [X]

Conditions To Avoid - dust generation, Incompatible materials.

Instability:

Incompatibility - Materials To Strong bases, Strong oxidizing agents, DICHROMATES, liquid chlorine, nitrates,

Avoid: permanganates, chromyl chloride.

Hazardous Decomposition Or oxides of phosphorus, nitrogen oxides (NOx) and ammonia (NH3). oxides of sulfur,

Byproducts: Oxides of potassium, Carbon monoxide, oxides of nitrogen, Carbon dioxide.

Possibility of Hazardous

- di

Will occur []

Will not occur [X]

Reactions:

Conditions To Avoid - No data available.

Hazardous Reactions:

11. TOXICOLOGICAL INFORMATION

Toxicological Information: No data available.

Carcinogenicity/Other

Information:

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA. Additional studies are needed to to determine whether the cell transforming activity of quartz is related to its

carcinogenic potential.

CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
16389-88-1	Dolomitic limestone	n.a.	n.a.	n.a.	n.a.
NA	Other Non-Hazardous Ingredients	n.a.	n.a.	n.a.	n.a.
57-13-6	Urea	n.a.	n.a.	n.a.	n.a.
7447-40-7	Potassium chloride	n.a.	n.a.	n.a.	n.a.

12. ECOLOGICAL INFORMATION

General Ecological Environmental: No information available. **Information:** Physical: No information available.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method: Chemical waste generators must determine whether a discarded chemical is classified

as a hazardous waste. US EPA guidelines for the classification determination are listed

in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

RCRA P-Series: None listed. RCRA U-Series: None listed.

14. TRANSPORT INFORMATION

GHS Classification: Serious Eye Damage/Eye Irritation, Category 2A - Warning! Causes serious eye irritation

Acute Toxicity: Inhalation, Category 4 - Warning! Harmful if inhaled Acute Toxicity: Oral, Category 4 - Warning! Harmful if swallowed Skin Corrosion/Irritation, Category 2 - Warning! Causes skin irritation

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated.

DOT Hazard Class: UN/NA Number:



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LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: Not Regulated.

15. REGULATORY INFORMATION

CAS#	Hazardous Components (Chemical Name)	Other US EPA or State Lists
16389-88-1	Dolomitic limestone	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Inventory; CA
		PROP.65: No; CA TAC, Title 8: No; WI Air: No
NA	Other Non-Hazardous Ingredients	CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA
		PROP.65: No; CA TAC, Title 8: No; WI Air: No
57-13-6	Urea	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Inventory, 8A
		CAIR; CA PROP.65: No; CA TAC, Title 8: No; WI Air: No
7447-40-7	Potassium chloride	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Inventory; CA

PROP.65: No; CA TAC, Title 8: No; WI Air: No

16. OTHER INFORMATION

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Additional Information About No data available.

This Product:

Company Policy or

Disclaimer:

This Safety Data Sheet (SDS) is to be used as a reference to address the safe handling of the product. All statements, technical information and recommendations contained herein are to the best of our knowledge, reliable and accurate. This SDS is not intended to make any representation as to how the product will perform when used as intended. Nothing in this SDS is intended to be a representation or warranty by the manufacturer with regard to accuracy, safety, usefulness, technical information, materials, techniques, or practices. This product is sold "AS IS" and nothing in this SDS should be deemed to be a representation or warranty of any injury, loss, or damage of any kind sustained by,

or arise from, the use of this product.