SAFETY DATA SHEET SEE CONCENTRATE

Revision Date: 21-Jan-2022

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME:	SEE CONCENTRATE
PRODUCT CODE:	B10-20030
COMPANY NAME: ADDRESS:	ULTRA-CHEM, INC. 9870 BRITTON ST. LENEXA, KS 66219
COMPANY PHONE:	800-451-0726
COMPANY EMAIL:	ORDERS@ULTRA-CHEMINC.COM
GENERAL USE:	GLASS AND SURFACE CLEANER

EMERGENCY PHONE: 800-535-5053

2. HAZARDS IDENTIFICATION

GHS Classification

Skin Corrosion/Irritation: Serious Eye Damage/Eye Irritation: Flammable Liquids

GHS Label Elements Signal Word:

Symbols:

Response: -Eyes

Hazard Statements:

Precautionary Statements: Prevention: Warning

Causes skin irritation Causes serious eye irritation Flammable liquid and vapor.

Category 2 Category 2A

Category 3

Wash hands and any exposed skin thoroughly after handling. Wear protective gloves Wear eye / face protection Keep away from heat/sparks/open flames/hot surfaces. — No smoking Keep container tightly closed Ground container and receiving equipment. Use explosion-proof electrical equipment Use only non-sparking tools Take precautionary measures against static discharge

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 attention.

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01	F ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water r shower. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical attention. ee Safety Data Sheet Section 4: "FIRST AID MEASURES" for additional information.
Fire: Storage: Disposal:	In case of fire: Use CO2, dry chemical, or foam for extinction Store in a well-ventilated place. Keep cool Dispose of contents and container in accordance with local, state and federal regulations.
Hazards Not Otherwise Classified:	Not Applicable
Other Information:	May be harmful if swallowed

Inhalation of vapors or mist may cause respiratory irritation.

Keep out of reach of children

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Water	7732-18-5	60-100
Isopropyl Alcohol	67-63-0	10-30
Acetic Acid	64-19-7	1-5
Sodium Laureth Sulfate	9004-82-4	0.1-1
Caprylyl/Carpyl Glucoside	68515-73-1	0.1-1
Lauryl Glucoside	110615-47-9	0.1-1
Fragrance	PROPRIETARY	<0.1
Phenethyl Alcohol	60-12-8	<0.1
Hexyl Cinnamal	101-86-0	<0.1
Benzyl Salicylate	118-58-1	<0.1
Benzyl Acetate	140-11-4	<0.1
Tetrahydrolinalool	78-69-3	<0.1
Limonene	5989-27-5	<0.1
Linalyl Acetate	115-95-7	<0.1
Acid Blue 1	129-17-9	<0.1

Specific chemical identity and/or exact percentage of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

-Eye Contact:	Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.
-Skin Contact:	Take off immediately all contaminated clothing and shoes. Rinse with water or shower. If
-Inhalation:	skin irritation occurs: Get medical attention. Wash contaminated clothing before reuse. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison control center or physician if you feel unwell.
-Ingestion:	Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention if you feel unwell.
Note to Physicians:	Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media:	CO2, dry chemical, dry sand, alcohol-resistant foam, Move containers from fire area if you can do it without risk
Specific Hazards Arising from the Chemical:	flammable. Vapors may travel to source of ignition and flash back. Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks).
Hazardous Combustion Products:	May include Carbon monoxide Carbon dioxide and other toxic gases or vapors.

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Protective Equipment and
Precautions for Firefighters:Wear MSHA/NIOSH approved self-contained breathing apparatus (SCBA) and full
protective gear. Cool fire-exposed containers with water spray.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Remove all sources of ignition. Use personal protective equipment as required. Stop leak if you can do it without risk. All equipment used when handling the product must be grounded.
Environmental Precautions: Methods for Clean-Up:	Do not rinse spill onto the ground, into storm sewers or bodies of water. Pick up and transfer to properly labeled containers. Dam up. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Soak up with inert absorbent material.

7. HANDLING AND STORAGE

Advice on Safe Handling:	Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.
Storage Conditions:	Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity).
Suggested Shelf Life:	Minimum of 2 years from date of manufacture.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits:

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH
Isopropyl Alcohol	STEL: 400 ppm	TWA: 400 ppm	IDLH: 2000 ppm
67-63-0	TWA: 200 ppm	TWA: 980 mg/m ³	TWA: 400 ppm
		(vacated) TWA: 400 ppm	TWA: 980 mg/m ³
		(vacated) TWA: 980 mg/m ³	STEL: 500 ppm
		(vacated) STEL: 500 ppm	STEL: 1225 mg/m ³
		(vacated) STEL: 1225 mg/m ³	
Acetic Acid	STEL: 15 ppm	TWA: 10 ppm	IDLH: 50 ppm
64-19-7	TWA: 10 ppm	TWA: 25 mg/m ³	TWA: 10 ppm
		(vacated) TWA: 10 ppm	TWA: 25 mg/m ³
		(vacated) TWA: 25 mg/m ³	STEL: 15 ppm
			STEL: 37 mg/m ³
Benzyl Acetate 140-11-4	TWA: 10 ppm	-	-

Engineering Controls:	Provide good general ventilation. If work practices generate dust, fumes, gas, vapors or mists which expose workers to chemicals above the occupational exposure limits, local exhaust ventilation or other engineering controls should be considered.
Personal Protective Equipment	
Eye/Face Protection:	Wear splash goggles.
Skin and Body Protection:	Wear rubber or other chemical-resistant gloves.
Respiratory Protection:	Not required with expected use.
	If occupational exposure limits are exceeded or respiratory irritation occurs, use of a NIOSH/MSHA approved respirator suitable for the use-conditions and chemicals in Section 3 should be considered.
General Hygiene Considerations:	Wash hands and any exposed skin thoroughly after handling. See 29 CFR 1910.132-138 for further guidance.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical State:	Liquid
Color:	Light blue
Odor:	Floral fragrance
pH:	3.1-3.6
Melting Point / Freezing Point:	No information available
Boiling Point / Boiling Range:	94 °C / 201 °F
Flash Point:	30 °C / 86 °F ASTM D56
Evaporation Rate:	< 1 (Butyl acetate = 1)
Flammability (solid, gas)	No information available
Upper Flammability Limit:	No information available
Lower Flammability Limit:	No information available
Vapor Pressure:	No information available
Vapor Density:	No information available
Specific Gravity:	0.97
Solubility(ies):	Soluble in water
Partition Coefficient:	No information available
Autoignition Temperature:	No information available
Decomposition Temperature:	No information available
Viscosity:	No information available

10. STABILITY AND REACTIVITY

Reactivity:	This material is considered to be non-reactive under normal conditions of use.
Chemical Stability:	Stable under normal conditions.
Possibility of Hazardous Reactions	: Not expected to occur with normal handling and storage.
Conditions to Avoid:	Heat, flames and sparks. Extremes of temperature and direct sunlight. Take precautionary
	measures against static discharges.
Incompatible Materials:	Strong oxidizing agents. Strong acids.
Hazardous Decomposition	May include carbon monoxide, carbon dioxide (CO2) and other toxic gases or vapors.
Products:	

11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Symptoms of Exposure:	Eyes, Skin, Ingestion, Inhalation.	
-Eye Contact:	Pain, redness, swelling of the conjunctiva and blurred vision.	
-Skin Contact:	Pain, redness and cracking of the skin.	
-Inhalation:	Nasal discomfort and coughing.	
-Ingestion:	Pain, nausea, vomiting and diarrhea.	
Immediate, Delayed, Chronic Effects		
Product Information:	Data not available or insufficient for classification.	
Chronic Toxicity:	Avoid repeated exposure.	
Target Organ Effects:	-Eyes. Respiratory SystemSkin. Teeth.	
Numerical Measures of Toxicity		
The following acute toxicity estimates (ATE) are calculated based on the GHS document.		

ATEmix (oral):	8630 mg/kg
ATEmix (dermal):	12936 mg/kg
ATEmix (inhalation-dust/mist):	186.5 mg/l

Component Acute Toxicity Information

Chemical Name Oral LD50		Dermal LD50	Inhalation LC50	
Water > 90 mL/kg (Rat)		Not Available	Not Available	
7732-18-5				
Isopropyl Alcohol = 1870 mg/kg (Rat)		= 4059 mg/kg (Rabbit)	= 72600 mg/m ³ (Rat) 4 h	

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67-63-0			
Acetic Acid 64-19-7	= 3310 mg/kg (Rat)	= 1060 mg/kg (Rabbit)	= 11.4 mg/L (Rat)4 h
Sodium Laureth Sulfate 9004-82-4	= 1600 mg/kg (Rat)	Not Available	Not Available
Phenethyl Alcohol 60-12-8	= 1609 mg/kg (Rat)	= 2535 mg/kg (Rabbit)	> 4.63 mg/L (Rat)4 h
Hexyl Cinnamal 101-86-0	= 3100 mg/kg (Rat)	> 3000 mg/kg (Rabbit)	> 5 mg/L (Rat)4 h
Benzyl Salicylate 118-58-1	= 2227 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	Not Available
Benzyl Acetate 140-11-4	= 2490 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	Not Available
Tetrahydrolinalool 78-69-3	> 5 g/kg (Rat)	> 5000 mg/kg (Rabbit)	Not Available
Limonene 5989-27-5	= 5200 mg/kg (Rat)= 4400 mg/kg (Rat)	> 5 g/kg (Rabbit)	Not Available
Linalyl Acetate 115-95-7	= 14550 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	Not Available

Carcinogenicity: The table below indicates whether each agency has listed any ingredient as a carcinogen

12. ECOLOGICAL INFORMATION

Chemical NameAlgae/Aquatic PlantsIsopropyl Alcohol 67-63-01000: 96 h Desmodesmus subspicatus mg/L EC50 1000: 72 h Desmodesmus subspicatus mg/L EC50		Fish	Toxicity to Microorganisms	Crustacea	
		9640: 96 h Pimephales promelas mg/L LC50 flow-through 11130: 96 h Pimephales promelas mg/L LC50 static 1400000: 96 h Lepomis macrochirus µg/L LC50	Not Available	13299: 48 h Daphnia magna mg/L EC50	
Acetic Acid 64-19-7	Not Available	79: 96 h Pimephales promelas mg/L LC50 static 75: 96 h Lepomis macrochirus mg/L LC50 static	Not Available	65: 48 h Daphnia magna mg/L EC50 Static	
Phenethyl Alcohol 60-12-8	490: 72 h Desmodesmus subspicatus mg/L EC50	Not Available	Not Available	287.17: 48 h Daphnia magna mg/L EC50	
Limonene 5989-27-5	Not Available	0.619 - 0.796: 96 h Pimephales promelas mg/L LC50 flow-through 35: 96 h Oncorhynchus mykiss mg/L LC50	Not Available	Not Available	

Persistence and Degradability: Bioaccumulation:	No information available. No information available.
Other Adverse Effects:	No information available
	13. DISPOSAL CONSIDERATIONS
Disposal of Wastes:	This material, as supplied, is a hazardous waste according 261).

Disposal of Wastes:	This material, as supplied, is a hazardous waste according to federal regulations (40 CFR 261).
Contaminated Packaging:	Dispose of in accordance with federal, state and local regulations.
US EPA Waste Number:	D001, D002

14. TRANSPORT INFORMATION

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DOT: UN/ID No: Proper Shipping Name: Hazard Class: Packing Group: Special Provisions:	UN1993 Flammable liquids, n.o.s., (contains isopropanol) 3 III Class 3, Packing Group III materials meet the exception requirements of section 49 CFR 173.150 when individual containers of not more than 1.3 gallons are packed in a strong outer packaging and ground transportation is utilized. Such containers may be reclassified as "Limited Quantity". Shipping descriptions may vary based on mode of transport, quantities, package size, and/or origin and destination. Check with a trained hazardous materials transportation expert for information specific to your situation.
IMDG: UN/ID No: Proper Shipping Name: Hazard Class: Packing Group:	UN1993 Flammable liquids, n.o.s., (contains isopropanol) 3 III

15. REGULATORY INFORMATION

TSCA Status: (Toxic Substance Control Act Section 8(b) Inventory) All chemical substances in this product are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

SARA 313

This product contains the following listed substances:

SARA 311/312 Hazard Categories

Acute Health Hazard:	Yes
Chronic Health Hazard:	No
Fire Hazard:	Yes
Sudden release of pressure hazard:	No
Reactive Hazard:	No

California Proposition 65

This product is not subject to warning requirements under California Proposition 65.

16. OTHER INFORMATION						
NFPA HMIS	Health Hazards: 2 Health Hazards: 2	Flammability: Flammability:		Instability: 0 Physical Hazards: 0	Special:	N/A
Revision Date: Reasons for Revision:	21-Jan-2 Section,	-				

Disclaimer:

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet