

# SAFETY DATA SHEET

SECTION 1:	PRODUCT A	ND COMPANY	IDENTIFICATION
	TRODUCTA		DENTIFICATION

Manufacturer:	Ver-tech Labs	Product Name:	Кеу 20
	6801 Bleck Drive	Product Code:	EXT709
	Rockford, MN 55373	Recommended Use:	Water Conditioner
	I-877-866-9742	Revision Date:	11/24/2015

Chemical Emergency: Infotrac: I-800-535-5053

#### SECTION 2: HAZARDS IDENTIFICATION

GHS Hazard Classification	
Skin Irritation	Category 2
Serious Eye Damage	Category I

### Signal Word

DANGER!



#### Hazard Statements

Causes skin irritation Causes serious eye damage

# Wash thoroughly after handling

Wear protective gloves and eye protection

**Precautionary Statements - Prevention** 

### Precautionary Statements - Response

If on skin: Wash with plenty of water

If skin irritation occurs: Get medical advice/attention

Take off contaminated clothing and wash it before reuse

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing

Call a POISON CENTER or doctor/physician if you feel unwell

#### Precautionary Statements - Storage

SECTION 4: FIRST-AID MEASURES

### Precautionary Statements - Disposal

# SECTION 3: INFORMATION ON HAZARDOUS INGREDIENTS

Product is a mixture according to 29 CFR 1910.1200.

#### Hazardous Components

Hazardous Ingredients	Cas #	Weight %
Proprietary Blend	Trade Secret	0 - 20%

Specific chemical identity and/or exact percentage of components has been withheld in accordance with a trade secret claim according to Appendix E 29 CFR 1910.1200.

First Aid Measures	
General Advice:	Causes skin and eye irritation.
Eye Contact:	Immediately flush with cool running water for at least 15 minutes while holding eyelids apart. Do not rub affected area. Remove contact lenses if applicable.
Skin Contact:	Wash off immediately with soap and water while removing all contaminated clothes and shoes.
Ingestion:	If swallowed, may cause burning of the mouth, throat and stomach. Call immediately for medical assistance. DO NOT induce vomiting. Rinse mouth with water, then drink 1-2 glasses of water. Never give anything by mouth to an unconscious person.
Inhalation:	Remove to fresh air.

### Most Important Symptoms and Effects

**Symptoms:** Severe burns to eyes and skin. Symptoms may include stinging, tearing, redness, swelling and blurred vision.

# Indication of any immediate medical attention and special treatment needed

Note to Physician: Treat symptomatically.

SECTION 5: FIRE-FIGH	HTING MEASU	RES		
Flammable Propertie	<u>es</u>			
Flammability:	Not considere	ed to be a fire hazard.		
Explosive Prop:	Not considere	ed to be an explosive hazard.		
Extinguishing Media				
Suitable:	Use extinguish	ing measures that are appropria	te to local circumstances and t	the surrounding environment.
Unsuitable:	-	ater jet as an extinguisher, as thi		-
Specific Hazards Aris	ing from Chem	nical		
Hazards:	-	ses hazardous to health may be	formed.	
Protective equipment	t and precautio	ons for fire-fighters		
	-	-	appropriate protective equipm	nent and self-contained breathing apparatus (SCB/
		-piece operated in positive pres		
SECTION 6: ACCIDENTAL RELEASE MEASURES				
			d area and deny entry. Stay up	wind of spill/leak. Use personal protective
	•	oid contact with skin, eyes or c		· · ·
Environ. Precautions:	Prevent releas	e to the environment if possible	. Dike large spills to prevent m	naterial from entering streams or sewer systems.
Clean-Up Method:				or disposal. Clean contaminated area thoroughly
	with water. Pr	event product from entering dr	ains.	
SECTION 7: HANDLING AND STORAGE				
Handling:			ded. Avoid contact with skin, e	yes, and clothing. Wash hands before eating,
drinking, or smoking. Remove contaminated clothes and wash before reuse. Use in a ventilated area.				
Storage:	-	-		ng or freezing. Keep in properly labeled containers
	and out of rea		included al ca. 7 word over neach	
Incomp. Materials:	Oxidizing agen			
-			<u></u>	
Exposure Guidelines	RECONTROLS	AND PERSONAL PROTECTION		
Hazardous Cl	hemical	OSHA PE	1	ACGIH TLV
Proprietary		No information a		No information available
· · ·				
<u>Appropriate Enginee</u> Eng. Controls:	-	ate ventilation, especially in confi	ned areas	
•			neu al eas.	
Personal Protection I	•••	•		
Eyes:		afety goggles or shield.		
Respiratory:		ecessary where ventilation is suff	•	r the TLV limit.
Skin:		ntact. Recommend chemical resi	stant gloves.	
SECTION 9: PHYSICAL				
Information on basic		<u>nemical properties</u>	Francis - Dainte	Neg daga set a d
Physical State:	Liquid		Freezing Point:	Not determined
Appearance: Color:	Clear Liquid		Boiling Point:	Not determined
	Colorless		Evaporation Rate:	Not determined
Odor:	Odorless		Vapor Pressure:	Not determined
Odor Threshold:	No informatio	n available	Vapor Density:	Not determined
pH:	10.0 - 12.0		<b>Relative Density:</b>	Not determined
Flash Point:	Not determine	ed	Flammability:	Not determined
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Water Solubility:	Soluble in water	Explosive Limits:	Not determined
Viscosity:	Not determined	Part. Coefficient:	Not determined
Specific Gravity:	1.15	Auto-ignition Temp:	Not determined
Melting Point:	Not determined	Decomp. Temp:	Not determined

# SECTION 10: STABILITY AND REACTIVITY

Stability:	Stable under ordinary conditions of use and storage.
Haz. Decomposition:	Thermal decomposition can lead to release of irritating and toxic gases and vapors.
Haz. Polymerization:	No information available.
Incompatibilities:	Oxidizing agents.
Conditions to Avoid:	Heat, moisture and incompatibles.

## SECTION 11: TOXICOLOGY INFORMATION

Component Information		
Hazardous Chemical	LD50 Oral	LD50 Dermal
Proprietary Blend	No information available	No information available

#### **Potential Health Effects**

**Exposure Routes:** Eye Contact, Dermal Contact, Ingestion, Inhalation

Acute Toxicity:	
Eyes:	Causes eye irritation with tearing, redness, and impaired vision.
Skin:	Causes skin irritation, redness, and itching. May cause chemical burns.
Ingestion:	Harmful if swallowed. Corrosive to mucous membranes, esophagus and stomach.
Inhalation:	Respiratory irritant.
Chronic Effects:	Avoid repeated exposure. May aggravate pre-existing medical conditions including eye, skin and respiratory disorders.
<b>Carcinogenicity:</b>	Not listed as carcinogen by OSHA, NTP or IARC.

### SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity		
Hazardous Chemical	Toxicity to Fish	Toxicity to Invertebrates
Proprietary Blend	No information available	No information available

### **Environmental Toxicity**

Biodegradation:	No information available.
Persistence:	No information available.
Bioaccumulation:	No information available.
Mobility:	No information available.

### SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal:	Recover or recycle if possible. Disposal should be in compliance with applicable federal, state, and local regulations. Do not
	dispose of in the environment, in sewage, and/or in drains.

**Container:** Drain contaminated container thoroughly. Do not reuse container.

### SECTION 14: TRANSPORT INFORMATION

Transport in accordance with all federal, state, and local regulations.				
DOT				
Proper Name:	NA			
Hazard Class:	NA			
UN Number:	NA			
Packing Group:	NA			
Special Provisions:	Not regulated as a dangerous good.			

# SECTION 15: REGULATORY INFORMATION

## US Federal Regulations

**TSCA Status:** All components of this product are listed or exempt from listing on TSCA inventory.

CERCLA Reportable Quantity: None

### U.S. State Right-to-Know Regulations

	Hazardous Chemical	California Proposition 65	
	None		
Section 311/312 Haz	ard Category		
Acute Health Hazard:		No	
Chronic Health Hazard:		No	
Fire Hazard:		No	
Sudden Release of Pressure Hazard:		No	
Reactive Hazard:		No	
Section 313 Toxic Chemicals		None	
SECTION 16: OTHER	INFORMATION		
Prepared by:	Health and Safety Department		
Contact Number:	1-877-866-9742		
Issue Date:	5/30/2015		
<b>Revision Date:</b>	11/24/2015		
<b>Revision Note:</b>	Received updated information from raw material supplier		
Version:	II		
Disclaimer:	The information provide	d in this Safety Data Sheet has been obtained from sources believed to be reliable. This information is	
	offered for your information	tion, consideration, and investigation. Ver-tech Labs cannot anticipate all conditions under which this	
		uct may be used. Final determination of suitability of any material is the sole responsibility of the user.	
	•	t unknown hazards and should be used with caution. It is the user's responsibility to assume liability for	

loss, injury, damage or expense due to improper use.

End of Safety Data Sheet