## MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION								
PRODUCT NAME:	Mineral Sho	ck Concent	trate					
PRODUCT NUMBER:	141			DATE:		June 30, 2009		
TRADE NAME: Mineral Shoo	ck Concentrate	!		and the second second	6			
	le Mineral Cle	aner				TM		
CHEMICAL FAMILY: Organic Mine	eral Cleaner			NVIR		X		
PRODUCT DESCRIPTION:								
Clear liquid with slight odor.				a healthie		ciean		
MANUFACTURER:			DATE PREPARE					
EnvirOx LLC		SUPERSEDES: October 14, 2008						
ADDRESS (NUMBER, STREET, P.O. BOX)			TELEPHONE NUMBER FOR INFORMATION / Customer Service					
P.O. Box 2327, 1938 E. Fairchild St.			1-217-442-8596					
(CITY, STATE AND ZIP CODE)	(CITY, STATE AND ZIP CODE) COUNTRY			CHEMTEL 24-HOUR EMERGENCY TELEPHONE NUMBER				
Danville, IL. 61834-2327		USA	ChemTel	1-800-2	55-3924	1-813-248-0585		
				• • North Amer	ica Toll Free	International		
		ON 2-HA	AZARDOUS I	NGREDIENTS				
	% (by				Hazard	RISK PHRASES		
Hazardous Components	Weight)	CA	S #	EINECS #	Symbol	(Full Text Section 15)		
No hazardous ingredients per 29CFR.								
Notes: All SARA Title III materi Act (TSCA) Chemical Ir					sted on the To	oxic Substances Control		
		-	-	NTIFICATION				
INHALATION:								
Not expected to be a significant rout	e of exposure.	Inhalation of	mists may cause n	nild irritation.				
SKIN:								
May cause minor to moderate skin in	ritation with dr	yness & sting	ing; this is more lik	ely from prolonged or m	ultiple exposu	ires.		
EYES:								
May cause mild to moderate eye irri	tation from spla	ashing or cont	tact with mists.					
May cause stomach upset, including	vomiting and	or nausea. Pr	oduct is only mildly	toxic by ingestion.				
NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? NO								
CALIFORNIA, Prop.65?	NO		FIRST AID I					
	SEC	,110N 4 -	FIRST AID I	IEASURES				
INHALATION:	not broathing		n amhulanaa, than	aive artificial recontration	proforably b	w mouth mouth if		
Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-mouth, if								
possible. Call a poison control center or doctor for further treatment advice. EYES:								
Hold eye open and rinse slowly and gently with potable water or eye wash solution for 15-20 minutes. Remove contact lenses, if present, after								
the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.								
SKIN:	• •	•						
Remove contaminated clothing. Rins	Remove contaminated clothing. Rinse skin immediately with plenty of water. Seek medical attention for severe/persistent cases.							
INGESTION:								
Call poison control center (Toll-Fi								
glass of water if able to swallow. Do	not induce vor	niting unless f	told to do so by the	poison control center o	r doctor. Do n	ot give anything by		
mouth to an unconscious person.								
	SECTI		DE EIGHTING	G MEASURES				
GENERAL HAZARDS:	02011			MEAGOREO				
Not Flammable.								
EXTINGUISHING MEDIA:								
	noose extinaui	shing media to	o fight surroundina	fire.				
Carbon Dioxide or Dry Chemical - choose extinguishing media to fight surrounding fire. FIRE FIGHTING PROCEDURES:								
Firefighters should wear self-contained breathing apparatus and turn-out gear when fighting any chemical fire.								
UNUSUAL FIRE AND EXPLOSION HAZARDS:								
None applicable.								
HAZARDOUS COMBUSTION PRODUCTS:								
None known.								

## MATERIAL SAFETY DATA SHEET

SECTION 6 - ACCIDENTAL RELEASE MEASURES           STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:           Do not flush large quantities of material into sewers or bodies of water. Use absorbent to trap spilled material, then place in was           Small spills (less than 2 quarts) can be flushed into a sanitary sewer with plenty of water.           SECTION 7 - HANDLING AND STORAGE           PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:           Store indoors; Store below 120°F, avoiding temperature extremes. Do not store with incompatible materials (see Section 10).           SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION           HAZARDOUS COMPONENTS         TWA ppm           TWA ppm         TWA mg/m3           STEL mg/m3           TUV/TWA ppm           NO hazardous ingredients per 29CFR.           PERSONAL PROTECTION           RESPIRATORY PROTECTION:           Local Exhaust Ventilation is OK. NIOSH/OSHA approved respirators may be used if respiratory irritation occurs.           PROTECTIVE GLOVES:           Impervious protective gloves are recommended - especially for sustained contact. Neoprene is a good choice for glove material           EYE PROTECTION:           Safety glasses with side shields are recommended where a splash hazard exists and as a good industrial practice.           OTHECTIO	une 30, 2009									
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AFFEARANGE AND UDUR VAPUR PRESSURE										
Clear liquid with slight odor. NE	NE									
pH SPECIFIC GRAVITY (WATER = 1)	SPECIFIC GRAVITY (WATER = 1)									
NE 1.02	-									
	SOLUBILITY IN WATER									
	Completely Soluble.									
	VISCOSITY									
	VAPOR DENSITY (AIR = 1)									
AUTOIGNITION TEMPERATURE EVAPORATION RATE (WATER = 1)										
NA NA										
SECTION 10 - STABILITY AND REACTIVITY										
STABILITY STABLE X CONDITIONS TO AVOID:										
Extreme heat or open flame.										
INCOMPATIBILITY (MATERIALS TO AVOID):										
Strong oxidizers, alkalis										
HAZARDOUS DECOMPOSITION OR BYPRODUCTS:										
None known										
· · · · · ·	CONDITIONS TO AVOID:									
Will not occur. None related to polymerization.										
SECTION 11 - TOXICOLOGICAL INFORMATION										
CAS # LD50 of Ingredient LC50 of Ingredient (Specify Species and Pouto) (Specify Species and Pouto)										
Hazardous Components EINECS # (Specify Species and Route) (Specify S										
No hazardous ingredients per 29CFR.										
SECTION 12 - ECOLOGICAL INFORMATION										
No ecological information is available for this blended product; it is known to be biodegradable, however, based on the ingredier	ecies)									
manufacture. Product contains no Priority Pollutants under the Clean Water Act.										

## **MATERIAL SAFETY DATA SHEET**

	Mineral Shock Conce	entrate	B 4 7 7			
PRODUCT NUMBER:	141		DATE:	June 30, 2009		
	SECTION 13 - L	DISPOSAL CONSIDERA	TIONS			
WASTE DISPOSAL METHOD: Biodegradable product may be flush according to State, Federal and Loc		acility (in small quantities - see Se	ection 6) or landfill. Dispos	se of container		
	SECTION 14 -	TRANSPORT INFORMA	ATION			
PROPER SHIPPING NAME:	Cleaning Solution not r	egulated.				
DOT HAZARD CLASS / Pack Group:	Not regulated.	IATA HAZARD CLASS / Pack Group: Not regulated.				
REFERENCE: None		IMDG HAZARD CLASS: N	lot regulated.			
UN / NA IDENTIFICATION NUMBER:	None	RID/ADR Dangerous Goods Code	e: None			
LABEL: None			lone			
HAZARD SYMBOLS:	None	Hazard Identification Number (HIN	,			
Note: Transportation information pro Nations TDG, and WHMIS (Canada packaging materials and methods o	a) TDG information manua					
	SECTION 15 - F	REGULATORY INFORM	ATION			
TSCA (USA - Toxic Substance		All components are listed.				
SARA TITLE III (USA - Superfu	nd Amendments and R	eauthorization Act):				
Acute Health: Yes		Chronic Health:	: No			
Fire: No		Sudden Release of Pressure: No				
Reactive: No						
313 REPORTABLE INGREDIE	NTS: None					
CERCLA (USA - Comprehensiv	e Response Compensa	ation and Liability Act):	No reportable ingredie	nts		
California Prop 65, Safe Drinking	g Water and Toxic Enfo	rcement Act of 1986:	No reportable ingredie	nts		
CPR (Canadian Controlled Prod	-	No WHMIS warnings requ				
IDL (Canadian Ingredient Disclo	<b>u</b> ,					
DSL / NDSL (Canadian Domestic S		nestic Substances List):	isted on DSL.			
WGK Water Quality Index:	1	,				
-	SECTION 1	6 - OTHER INFORMATI	ON			
Legend: NA=Not Available, NE= N	lot Established, ND= Not o	letermined, C= Carcinogen, NTP	'= National Toxicology Pro	gram.		
HMIS HAZARD RATINGS	HEALTH:	-		0 = INSIGNIFICANT		
	FLAMMAB	ILITY:		1 = SLIGHT		
		HAZARD:	0	2 = MODERATE		
	PERSONA	L PROTECTIVE EQUIPMENT:	B*	3 = HIGH		
				4 = EXTREME		
	*Gloves ar	nd Safety Glasses are recommend	ded but not required			
REVISION SUMMARY:						
Revised to ANSI. protocols 6/30/20	09 supersedes 10/14/2008	3 issue.LB				
MSDS Prepared by:						
ChemTel Inc.						
1305 North Florida Avenue				$\wedge$		
Tampa, Florida USA 33602-2902	4 4 4 4 6 4 6 4 6 6 4 6 6 5 7 6		nemTel 🔊			
Toll Free North America 1-888-255-392 Website: www.chemtelinc.com	4 Inti. +01 813-248-0573			TH		
				▼ IM		
The information contained herein is belie manufacturer of the product and manufac applicable and suited to the circumstance reasonable safety procedures are not adh material even if reasonable safety procedures is Section 1.	cturers of the components of s of use. Vendor assumes n nered to as stipulated in the dat	the product. Users are advised to color or responsibility for injury to vendee or ta sheet. Furthermore, vendor assumes	nfirm in advance of need that third persons proximately caus no responsibility for injury caus	information is current, sed by the material if sed by abnormal use of this		