

# SAFETY DATA SHEET

COR174319  
CORSR500  
Not For Sale in California


Unbelievable!® Pro Stain & Odor

Revision Date 2/11/2019

## SECTION - 1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

<b>Product Name</b>	<b>Unbelievable!® Pro Stain &amp; Odor</b>				<b>Item</b>	<b>UPSO</b>
<b>Product Use</b>	All Purpose Cleaner / Degreaser					
<b>Company Name</b>	Core Products Co., Inc.	<b>Office</b>	(800) 825-2673			
	401 Industrial Rd	<b>Fax</b>	(903) 567-1346			
	Canton TX 75103	<b>Web</b>	<a href="http://www.coreproductsco.com">www.coreproductsco.com</a>			
<b>EMERGENCY TELEPHONE NUMBER CHEMTREC (800) 424-9300</b>						

## SECTION - 2 HAZARDS INFORMATION

<b>Pictogram</b>				
<b>Signal Word</b>	Warning			
<b>Hazards</b>	<b>PHYSICAL / HEALTH / ENVIRONMENTAL HAZARD STATEMENTS</b>		<b>HAZARD CATEGORY CLASSIFICATION</b>	
	Causes mild skin irritation		Category 3 Skin	H316
	Causes serious eye irritation		Category 2A Eyes	H319
<b>Precautions</b>	<b>HANDLING / PROTECTION / FIRE / STORAGE / DISPOSAL</b>		<b>CODE</b>	
	Keep out of reach of children		P102	
	Read label before use		P103	
	Avoid breathing dust / fume / gas / mist / vapours / spray		P261	
	Do not get in eyes, on skin, or on clothing		P262	
	Wash thoroughly after handling		P264	
	Do not eat, drink or smoke when using this product		P270	
	Avoid release to the environment		P273	
	Use personal protective equipment as required (See Section - 8)		P281	
	Dispose of material in accordance with all State and Federal Guidelines and Regulations		P501	

## SECTION - 3 COMPOSITION INFORMATION (Exact percentage of the listed chemicals of composition has been withheld as a trade secret)

CHEMICAL NAME	COMMON NAME AND SYNONYMS	CAS #	IMPURITIES	PERCENT
Glycol Ether EB	Ethylene Glycol Monobutyl Ether	111-76-2		1 - 2%

## SECTION - 4 FIRST AID MEASURES

<b>Eye Contact</b>	Immediately flush eyes with cold water for several minutes while lifting upper and lower eyelids, Remove contact lenses if present and easy to do without injury to the eye and continue rinsing, If irritation persists seek medical aid
<b>Skin Contact</b>	Wash with soap and water, If irritation is present or occurs obtain medical attention
<b>Inhaled</b>	Not applicable under normal use. If irritation is experienced, move person to fresh air.
<b>Ingested</b>	DO NOT INDUCE VOMITING, rinse mouth with water, and drink small quantities of water, Call a physician, or poison control center, and get medical attention, If victim feels nauseous stop drinking, If vomiting occurs, keep head below hips to prevent aspiration into the lungs
<b>Important Effects</b>	Exposure may affect, blood, kidneys, liver, by ingestion
<b>Important Symptoms</b>	Symptoms may include, abdominal pain, nausea, vomiting

## SECTION - 5 FIRE FIGHTING MEASURES

<b>Extinguishing Media</b>	Not flammable: Use extinguishing media for surrounding fire
<b>Explosion Hazard</b>	Not applicable
<b>Hazardous Decomposition</b>	Burning or thermal decomposition can produce, aldehydes, carbon dioxide, carbon monoxide, ketones, nitrogen oxides, organic acids, silicon oxides, sodium oxides, sulfur oxides
<b>Protective Equipment</b>	Use MSHA/NIOSH approved self-contained breathing apparatus and full protective gear

## SECTION - 6 ACCIDENTAL RELEASE MEASURES

<b>Emergency Procedures</b>	Warn personnel of spill, Stop spill or release only if it can be done safely, Ventilate area, Keep unprotected personnel from entering the spill area
<b>Personal Precautions</b>	Follow all safety precautions, Wear Personal Protective Equipment, Do not walk through spill
<b>Protective Equipment</b>	Safety Glasses, Gloves
<b>Containment</b>	Use rags, towels, absorbent socks or pads to prevent spill from spreading, Prevent spill from spreading or entering the environment
<b>Clean Up Procedures</b>	Small Spills: Use wet vacuum or mop and wringer to pick up spilled material then mop area with clean water, Large Spills: Absorb spill with inert material, place in a chemical waste container, mop area with clean water
<b>Disposal</b>	Dispose of material in accordance with all State and Federal Guidelines and Regulations

**SECTION – 7 HANDLING AND STORAGE**

<b>Handling</b>	Do not get in eyes, Avoid prolonged skin contact, Use appropriate safety equipment, Wash thoroughly after handling, Avoid release to the environment
<b>Storage</b>	Store in a closed container, Store away from incompatible materials
<b>Incompatible Materials</b>	Incompatible with, acid anhydrides, amines, halogenated agents, Isocyanates, strong acids, strong bases, strong oxidizers, alkaline earth metals

**SECTION – 8 EXPOSURE CONTROLS / PERSONAL PROTECTION****EXPOSURE LIMITS**

CHEMICAL NAME	ACGIH (TWA 8)	ACGIH (STEL)	OSHA PEL (TWA 8)	OSHA (CEIL)	Significant Exposure
Glycol Ether EB	20 ppm		50 ppm (240 mg/m <sup>3</sup> )		SA

**PERSONAL PROTECTION****HMIS HAZARD RATINGS**

Health	1
Flammability	0
Reactivity	0
Personal Protection	B

<b>Eyes</b>	Wear safety glasses with side protection when handling / using this material
<b>Response</b>	Access to an eye wash station is a recommended safety precaution for handling / using this type of material
<b>Ventilation</b>	General Ventilation, If exposure limits listed above are exceeded, or irritation is experienced, use a MSHA / NIOSH approved respirator

**SECTION – 9 PHYSICAL AND CHEMICAL PROPERTIES**

<b>Flash Point</b>	> 93.3°C (200°F) - TAG Closed Cup	<b>Specific Gravity / Density</b>	1.015
<b>Flammable Limits</b>	ND	<b>pH (± 0.3)</b>	8.5 - 9.5
<b>Auto-Ignition Temp.</b>	ND	<b>Viscosity</b>	ND
<b>Physical State</b>	Mild Pleasant Odor	<b>Freeze Point</b>	0°C (32°F)
<b>Appearance</b>	Opaque	<b>Boiling Point</b>	100°C (212°F)
<b>Odor</b>	Mild Pleasant Odor	<b>Vapor Density (air=1)</b>	ND
<b>Odor Threshold</b>	ND	<b>Vapor Pressure (mmHg)</b>	ND
<b>Solubility</b>	100%	<b>Evaporation Rate (nBuAc=1)</b>	ND
<b>Volatiles</b>	< 98%	<b>Partition Coefficient</b>	ND
<b>VOC</b>	2.94%	<b>Molecular Weight (g/mol)</b>	~ 31.83
<b>LVP-VOC</b>	4.15%	<b>Decomposition Temperature</b>	ND

**SECTION – 10 STABILITY AND REACTIVITY**

<b>Reactivity</b>	No specific test data related to reactivity available for this product or its ingredients
<b>Chemical Stability</b>	Stable under normal ambient and anticipated conditions of use
<b>Hazardous Polymerization</b>	Will not occur
<b>Conditions To Avoid</b>	Incompatible materials
<b>Incompatible Materials</b>	Incompatible with, acid anhydrides, amines, halogenated agents, Isocyanates, strong acids, strong bases, strong oxidizers, alkaline earth metals
<b>Hazardous Decomposition</b>	Burning or thermal decomposition can produce, aldehydes, carbon dioxide, carbon monoxide, ketones, nitrogen oxides, organic acids, silicon oxides, sodium oxides, sulfur oxides

**SECTION – 11 TOXICOLOGICAL INFORMATION****ROUTES OF EXPOSURE**

Eyes (Yes), Skin (Yes), Inhalation (Yes "Mist"), Ingestion (Yes)

**ACUTE SYMPTOMS OF SINGLE OVEREXPOSURE**

**Eyes** Can cause serious eye irritation, redness, tearing, burning  
**Skin** Causes mild skin irritation, drying or cracking  
**Inhalation** Spray mist may cause mild irritation, to respiratory tract  
**Ingestion** May be harmful if swallowed, May cause irritation, of the mouth, throat, and esophagus

**CHRONIC SYMPTOMS OF PROLONGED OR REPEATED OVEREXPOSURE**

**Eyes** Causes serious eye irritation, redness, tearing, burning, or pain  
**Skin** Causes mild skin irritation, drying or cracking  
**Inhalation** Spray mist may cause irritation, to mucus membranes or respiratory tract  
**Ingestion** May be harmful if swallowed, May cause irritation, of the mouth, throat, and esophagus, May affect target organs

**Acute Tox Calculated** Oral: 34,934 mg/kg Dermal: 95,820 mg/kg Inhaled: 393.3 mg/L

**Acute Tox Category** Not applicable (Oral >5,000 mg/kg), Not applicable (Dermal >5,000 mg/kg), Not applicable (Inhaled >12.5 mg/L) Dust or Mist

**Additional Info**

**Target Organs** Kidneys, Liver, Eyes (Lens or cornea), Skin, Upper Respiratory Tract  
**Medical Conditions** Preexisting, eye, liver, kidney, respiratory, disorders may be aggravated by exposure to this product  
**Notes to Physician** In case of ingestion, gastric lavage with activated charcoal can be used promptly to prevent absorption

**CARCINOGENIC – This product contains concentrations above 0.1% of the following:**

CHEMICAL NAME	NTP	ACGIH	IARC	GHS Category
None Listed	NA	NA	NA	NA

**MUTAGENIC AND REPRODUCTIVE EFFECTS – This product contains concentrations above 0.1% of the following:**

CHEMICAL NAME	Germ Cell Mutagenicity	Toxic to Reproduction
None Listed	NA	NA

**COMPONENTS ACUTE TOXICITY**

CHEMICAL NAME	Type	Form	Subject	Result Value	Exposure Time	GHS Category
Glycol Ether EB	LD50	Oral	Guinea Pig	1,414 mg/kg		4 (>300, ≤2000 mg/kg)
	LD50	Dermal	Rat	2,270 mg/kg		(>2000 mg/kg)
	LC50	Inhaled	Rat	5.9 mg/L	4 Hours (Mist)	(>5 mg/L)

**SECTION – 12 ECOLOGICAL INFORMATION**

CHEMICAL NAME	Type	Subject	Subject Latin	Result Value	Exposure Time	GHS Category
Glycol Ether EB	EC50	Water Flea	(Daphnia magna)	1,815 mg/L	24 Hours	4 (>100 mg/L)
	EC50	Algae	(Pseudokirchneriella s.)	1,840 mg/L	72 Hours	4 (>100 mg/L)
	LC50	Bluegill	(Lepomis macrochirus)	220 mg/L	96 Hours	4 (>100 mg/L)

**Presistence And Degradability** This product is inherently biodegradable according to the OECD definition

**Bioaccumulative Potential** There is no evidence to suggest bioaccumulation will occur

**Mobility In Soil** This material is a mobile liquid

**Other Adverse Effects** May cause long lasting harmful effects to aquatic life

**SECTION – 13 DISPOSAL CONSIDERATIONS**

**Disposal Statement** DO NOT DUMP INTO ANY STORM SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER  
 Dispose of any waste in accordance with all State and Federal Guidelines and Regulations

**Container Disposal** Triple rinse empty container then offer for recycling. If not available, puncture and dispose in a sanitary landfill

**Material Disposal** Under RCRA rules, it is the responsibility of the user of the product to determine, at the time of disposal, whether the material is a hazardous waste, Chemical additions, processing or otherwise altering this material may make the waste management information presented in this SDS incomplete, inaccurate, or otherwise inappropriate

**SECTION – 14 TRANSPORT INFORMATION****DOT CLASSIFICATION**

UN Number	Proper Shipping Name	n.o.s. ( Chemicals ) or "Limits"					
Not Regulated	Non Regulated Material						
Hazard Class	Packing Group	Label Codes	Reportable Quantity (lb)	Response	Marine Pollutant	Hazard Label	Secondary
None	None	None	None	128	No		

**Additional Info:**

## SECTION – 15 REGULATORY INFORMATION

TSCA		Sec 8(b) Active Inventory	Sec 8(d) Health And Safety	Sec 4(a) Chemical Test Rules	Sec 12(b) Export Notification
Glycol Ether EB		Yes	Yes		

## REPORTABLE QUANTITIES

		Extremely Hazardous		Reportable Quantity	Emission Reporting		
CHEMICAL NAME		EPCRA TPQ Sec 302	EPCRA RQ Sec 304	CERCLA RQ Sec 103	TRI Sec 313	RCRA Code	RMP TQ Sec 112r
Glycol Ethers					Yes		

SARA		Section 311			Section 311 / 312 Hazards		
CHEMICAL NAME		Hazardous Chemical	Acute	Chronic	Flammable	Pressure	Reactive
Glycol Ether EB		Yes	Yes	Yes	Yes		

## RIGHT TO KNOW

RIGHT TO KNOW													
CHEMICAL NAME	CA	CT	FL	IL	LA	NJ	NY	PA	MI	MN	MA	RI	WI
Glycol Ether EB						Yes		Yes			Yes		

## CALIFORNIA



**WARNING:** This Product can expose you to chemicals (Listed below) known to the State of California to cause cancer, birth defects or reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

CHEMICAL NAME	CAS #	Birth Defects	Reproductive Harm	Carcinogen	Developmental
None Listed					

## CLEAN AIR WATER ACTS

		Clean Air Acts			Clean Water Acts		
CHEMICAL NAME	CAS #	HAP	Ozone Class 1	Ozone Class 2	HS	PP	TP
None Listed							

## INTERNATIONAL REGULATIONS – The components of this product are listed on the chemical inventories of the following countries:

CHEMICAL NAME	Australia	Canada	Europe (EINECS)	Japan	Korea	UK
Glycol Ether EB	Yes	Yes	Yes	Yes	Yes	Yes

## WHMIS Classification

CHEMICAL NAME	DSL	Class	Description
Glycol Ether EB	Yes	D-2A	Materials Causing Other Toxic Effects; Very Toxic Material
		D-2B	Materials Causing Other Toxic Effects; Toxic Material

## SECTION – 16 OTHER INFORMATION

## SDS LEGEND DESCRIPTION

~	Approximately	KD	Kidney Damage (nephropathy)
ACGIH	American Conference of Governmental Industrial Hygienists	LC50	A concentration that is lethal to 50% of a given species in a given time
CAS	Chemical Abstracts Service Registry	LD50	Dose that is lethal to 50% of a given species by a given route of exposure
CEIL	Ceiling Limit (15 minutes)	LEL	Lower Explosive Limit
CERCL	Comprehensive Environmental Response, Compensation, and Liability Act	LD	Liver Damage
CI	Cochlear Impairment	NA	Not Applicable
CNS	Central Nervous System	ND	Not Determined
EC50	Concentration of a chemical that gives half-maximal response	NE	Not Established
EPA	Environmental Protection Agency	NFPA	National Fire Protection Association
Eye	(EI = Irritation) (ED = Damage) (EV = Visual Impairment)	NIOSH	National Institute for Occupational Safety and Health
FBG	Full Bunker Gear	NTP	National Toxicology Program
GHS	Globally Harmonized System	OSHA	Occupational Safety and Health Administration
HAP	California Hazardous Air Pollutant Clean Air Act	PEL	Permissible Exposure Limit (OSHA)
HMIS-A	Safety glasses	PNS	Peripheral Nervous System
HMIS-B	Safety glasses, gloves	PP	California Priority Pollutant under the Clean Water Act
HMIS-C	Safety glasses, gloves, chemical apron	REL	Recommended exposure limit (NIOSH)
HMIS-D	Face shield, gloves, chemical apron	RT	Upper Respiratory Tract
HMIS-E	Safety glasses, gloves, dust respirator	Skin	(SI = Irritation) (SD = Damage) (SA = Absorption) (SS = Sensitizer)
HMIS-F	Safety glasses, gloves, chemical apron, dust respirator	SARA	Superfund Amendments and Reauthorization Act
HMIS-G	Safety glasses, gloves, vapor respirator	STEL	Short Term Exposure Limit (15 minutes)
HMIS-H	Splash goggles, gloves, chemical apron, vapor respirator	TC Lo	Lowest concentration that is toxic to a given species in a given time
HMIS-I	Safety glasses, gloves, dust and vapor respirator	TD Lo	Lowest dose that is toxic to a given species
HMIS-J	Splash goggles, gloves, chemical apron, dust and vapor respirator	TLV	Threshold Limit Value (ACGIH)
HMIS-K	Air line hood or mask, gloves, full chemical suit, boots	TP	California Toxic Pollutant under the Clean Water Act
HMIS-X	Ask Supervisor	TSCA	Toxic Substances Control Act
HS	California Hazardous Substance under the Clean Water Act	TWA	Time Weighted Average (8 hours)
IG / IH	(IG = Ingested) / (IH = Inhaled - Vapors / Mists / Gas)	UEL	Upper Explosive Limit

## Core Products Co., Inc.

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