

## SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Carpet Pro - Citrus PreSpray  
PRODUCT USE: Concentrated cleaner  
MANUFACTURED FOR: Warsaw Chemical Holdings LLC.  
P.O. Box 858  
Warsaw, IN 46581  
INFORMATION PHONE: Tel: 1-800-548-3396  
Fax: 1-574-267-3884  
EMERGENCY PHONE: INFOTRAC  
1-800-535-5053 USA & Canada  
352-323-3500 International

## SECTION 2 - HAZARD(S) IDENTIFICATION

CLASSIFICATION: Acute Toxicity - Oral: Category 4  
Skin Corrosion: Category 2  
Eye Damage: Category 2A

PICTOGRAMS:



GHS ELEMENTS:

SIGNAL WORD: Warning

HAZARD STATEMENT(S): H302 | Harmful if swallowed.  
H315 | Causes skin irritation.  
H319 | Causes serious eye irritation.

PRECAUTIONARY STATEMENT(S): P264 | Wash any exposed body parts thoroughly after handling.  
P270 | Do not eat, drink or smoke when using this product.  
P280 | Wear protective gloves/protective clothing/eye protection/face protection.  
P301 + P312 | IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.  
P302 + P352 | IF ON SKIN: Wash with plenty of soap and water.  
P305 + P351 + P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P321 | Specific treatment (see supplemental first aid instruction on this label if immediate administration of antidote/specific measures/cleansing agent/immediate measures is/are appropriate/required).  
P330 | Rinse mouth.  
P333 + P313 | If skin irritation or rash occurs: Get medical advice/attention.  
P337 + P313 | If eye irritation persists: Get medical advice/attention.  
P362 | Take off contaminated clothing and wash before reuse.  
P501 | Dispose of contents/container to appropriate waste disposal entity in accordance with local/regional/national/international regulation.

ADDITIONAL PRECAUTIONS: None Known

### SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT	CAS #	FUNCTIONAL PURPOSE	PERCENT
Potassium Hydroxide 45%	1310-58-3	pH Adjustment	5 - 10%
Dodecylamine Oxide	1643-20-5	Surfactant	5 - 10%
Sodium tripolyphosphate	7758-29-4	Alkaline Builder	5 - 10%
2-Butoxyethanol	111-76-2	Solvent	1 - 5%
Sodium Xylenesulfonate	1300-72-7	Surfactant	1 - 5%
Nonylphenol ethoxylate	127087-87-0	Surfactant	1 - 5%
D-Limonene	94266-47-4	Solvent	< 1.0%
FD&C Yellow #5	1934-21-0	Colorant	< 1.0%
FD&C Yellow #6	2783-94-0	Colorant	< 1.0%
DEFOAMER	Not Available	Foam Control	< 1.0%

The chemical identity of some or all components is confidential business information (trade secret) and is being withheld as permitted by 29CFR19191200 (i). No other ingredients known to be hazardous.

### SECTION 4 - FIRST AID MEASURES

<b>EYES:</b>	Check for and remove contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention immediately.
<b>SKIN:</b>	Wash skin surfaces thoroughly after contact. Wash clothing and clean shoes thoroughly before reuse. Get medical attention if irritation develops.
<b>INHALATION:</b>	Move exposed person to fresh air. If breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Loosen clothing. Get medical attention immediately.
<b>INGESTION:</b>	Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.
<b>GENERAL:</b>	Physicians: No specific treatment. Treat symptomatically. Contact poison treatment specialist if large quantities have been inhaled or ingested.

See Section 11 for exposure symptoms.

### SECTION 5 - FIRE FIGHTING MEASURES

<b>FLAMMABILITY:</b>	In a fire or if heated, a pressure increase will occur and the container may burst.
<b>EXTINGUISHING MEDIA:</b>	Use an extinguishing agent suitable for the surrounding fire.
<b>PROTECTIVE EQUIPMENT:</b>	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with full face-piece operated in positive pressure mode.
<b>ADDITIONAL INFORMATION:</b>	Thermal decomposition products-carbon monoxide, sulfur oxides, metal oxide/oxides, halogenated compounds.

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

<b>PERSONAL PRECAUTIONS:</b>	No action should be taken involving individual risk or without suitable training. Isolate area. Avoid contact with material. Do not breathe vapors. Provide adequate ventilation. Wear proper personal protective equipment.
<b>ENVIRONMENTAL:</b>	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform relevant authorities if the product reaches sewers, waterways or soil.
<b>CONTAINMENT/CLEANUP:</b>	Stop leak if without risk. Move containers from spill area. Contain or absorb with inert dry material. Dispose of according to local regulations. See Section 1 for emergency contact information and 13 for waste disposal.

## SECTION 7 - HANDLING AND STORAGE

<b>SAFE HANDLING:</b>	Wear appropriate personal protective equipment (see Section 8). Eating drinking and smoking should be prohibited. Do not get into eyes or on skin. Do not ingest. Keep containers tightly closed. Do not reuse container.
<b>SAFE STORAGE:</b>	Store in accordance with local regulations. Store in original container away from foods, drink and incompatible materials. Keep container tightly closed. Do not store unlabeled. Use appropriate containment.

## SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>ENGINEERING CONTROLS:</b>	Apply technical measures to comply with occupational exposure limits. Mechanical ventilation, eyewash stations, showers where necessary.
<b>EYE PROTECTION:</b>	Safety eye-wear/face shield complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts.
<b>RESPIRATORY PROTECTION:</b>	Use a properly fitted air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates necessity. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product & the safe working limits of the chosen respirator.
<b>HAND PROTECTION:</b>	Chemical resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
<b>SKIN PROTECTION:</b>	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

COMPONENT:	ACGIH TWA ppm	OSHA/NIOSH STEL ppm	OSHA/ACGIH STEL mg/m3
Potassium Hydroxide 45%	None	None	None
Dodecylamine Oxide	None	None	None
Sodium tripolyphosphate	10.00	None	None
2-Butoxyethanol	20.00	None	None
Sodium Xylenesulfonate	None	None	None



# Warsaw Chemical

HOLDINGS LLC

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Nonylphenol ethoxylate	10.00	None	None
D-Limonene	30.00	None	None
FD&C Yellow #5	None	None	None
FD&C Yellow #6	None	None	None
DEFOAMER	None	None	None

### SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:	Liquid	UPPER EXPLOSIVE LIMITS:	NA
COLOR:	Orange	LOWER EXPLOSIVE LIMITS:	NA
ODOR:	Citrus	VAPOR PRESSURE:	NA
ODOR THRESHOLD:	NA	VAPOR DENSITY:	NA
PH:	11.5 - 14.0	RELATIVE DENSITY:	NA
MELTING POINT:	NA	SOLUBILITY:	Completely Water Soluble
FREEZING POINT:	23.00 F	PARTITION COEFFICIENT:	NA
BOILING POINT:	NA	AUTO-IGNITION TEMPERATURE:	NA
FLASH PT METHOD:	NA	DECOMPOSITION TEMPERATURE:	NA
FLASH POINT:	NA	SPECIFIC GRAVITY:	1.07000
EVAPORATION RATE:	NA	% VOLATILE:	NA
FLAMMABILITY:	Nonflammable	VISCOSITY (cst):	NA

### SECTION 10 - STABILITY AND REACTIVITY

REACTIVITY:	HAZARDOUS DECOMPOSITION PRODUCTS
CHEMICAL STABILITY:	Stable under normal conditions.
POSSIBILITY OF HAZARDOUS REACTIONS:	Non-reactive.
CONDITIONS TO AVOID:	Excessive heat or open flame.
INCOMPATIBLE MATERIALS:	Avoid contact with acidic materials and strong oxidizers.
HAZARDOUS DECOMPOSITION PRODUCTS:	Under normal conditions, none are known.

### SECTION 11 - TOXICOLOGICAL INFORMATION

ROUTES OF ENTRY:                      Inhalation                      Absorption                      Ingestion

ACUTE EXPOSURE HAZARDS:

**EYE CONTACT:** Irritation, stinging, redness, burns.  
**DERMAL:** Irritation, burns upon prolonged exposure.  
**ORAL:** Nausea, vomiting.  
**INHALATION:** No expected route of entry. Irritation.

Sodium tripolyphosphate (CAS No. 7758-29-4)  
Oral LD50: 5400mg/kg rat  
Dermal LD50: 7940mg/kg rabbit

2-Butoxyethanol (CAS No. 111-76-2)  
Oral LD50: Rat 470 mg/kg

Sodium Xylenesulfonate (CAS No. 1300-72-7)  
Oral LD50: Rat 5 g/kg

Nonylphenol ethoxylate (CAS No. 127087-87-0)  
Oral LD50: 960-3980 mg/kg rat  
Dermal LD50: 2,000-2,991 mg/kg rabbit  
Inhalation LC50: 1.15 mg/L (4 hr) rat

D-Limonene (CAS No. 94266-47-4)  
Oral LD50: 4,400 mg/kg rat

## SECTION 12 - ECOLOGICAL INFORMATION

**ECOTOXICITY:** No data available.  
**PERSISTENCE & DEGRADABILITY:** No data available.  
**BIOACCUMULATIVE POTENTIAL:** No data available.  
**MOBILITY IN SOIL:** No data available.  
**OTHER ADVERSE EFFECTS:** No data available.

Sodium tripolyphosphate (CAS No. 7758-29-4)  
Fish LC50: greater than 100mg/L 96h trout  
Crustacean LC50: greater than 1000mg/L 48h daphnia

2-Butoxyethanol (CAS No. 111-76-2)  
Fish LC50: 1250mg/L, 96h, Inland Solverside  
Crustacean LC50: Daphnia 1818 mg/L 24h

Sodium Xylenesulfonate (CAS No. 1300-72-7)  
Fish LC50: Minnow 1000 mg/L 96h

Nonylphenol ethoxylate (CAS No. 127087-87-0)  
Fish LC50: 3.8-6.2 mg/l (96 hr) fathead minnow

D-Limonene (CAS No. 94266-47-4)  
Fish LC50: 0.702 mg/L 96h minnow

## SECTION 13 - DISPOSAL CONSIDERATION

Material that cannot be saved for recovery or recycling should be managed in an appropriate and approved waste facility. Processing, use or contamination of the product may change the waste management options. Waste generators must decide if discarded material is a hazardous waste. State and local disposal regulations may differ from federal disposal definitions. Dispose of container and unused contents in accordance with federal, state and local requirements.

## SECTION 14 - TRANSPORT INFORMATION

### DOT (US)

UN NUMBER:	NA
SHIPPING NAME:	NA
TECHNICAL NAME:	NA
HAZARD CLASS:	NA
PACKAGING GROUP:	NA

## SECTION 15 - REGULATORY INFORMATION

SARA 313 COMPONENTS	CAS NO.	% LESS THAN
Potassium Hydroxide 45%	1310-58-3	5 - 10%
2-Butoxyethanol	111-76-2	1 - 5%

CALIFORNIA PROP. 65 COMPONENTS	CAS NO.	% LESS THAN
2-Butoxyethanol	111-76-2	1 - 5%

### RQ 1,000#

This product can expose you to Ethylene Glycol, which is known to the State of California to cause birth defects or other reproductive harm..

This product contains a chemical that is at or below California Proposition 65's "safe harbor level" for carcinogenicity as determined via a risk assessment. Therefore, the chemical is not required to be listed as a Prop 65 chemical on the SDS or label.

RTK: PA, NJ

## SECTION 16 - OTHER INFORMATION

### HAZARDOUS MATERIAL INFORMATION SYSTEM (U.S.A.)

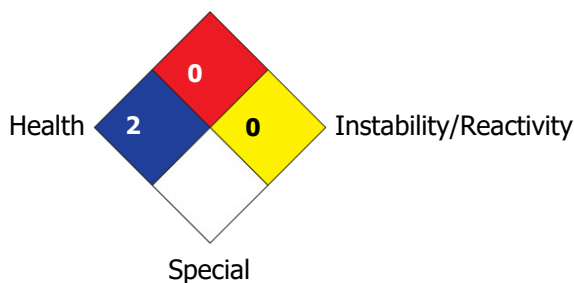
<b>Health Hazard</b>	<b>2</b>
<b>Fire Hazard</b>	<b>0</b>
<b>Reactivity</b>	<b>0</b>
<b>Personal Protection</b>	<b>B</b>

Caution: HMIS ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks and 4 representing significant hazards or risks.

- A Safety Glasses
- B Safety Glasses, Gloves
- C Safety Glasses, Gloves, Apron
- D Face Shield, Gloves, Apron
- E Safety Glasses, Gloves, Dust Respirator
- F Safety Glasses, Gloves, Apron, Dust Respirator
- G Safety Glasses, Gloves, Vapor Respirator
- H Splash Goggles, Gloves, Apron, Dust & Vapor Respirator
- I Safety Glasses, Gloves, Dust & Vapor Respirator
- J Splash Goggles, Gloves, Apron, Dust & Vapor Respirator
- K Airline Hood or Mask, Gloves, Full Suit, Boots
- X Consult your supervisor for special handling directions

Flammability

NATIONAL FIRE PROTECTION  
ASSOCIATION (U.S.A.)



NFPA warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health, and reactivity hazards of chemicals.

Information on this form is furnished solely for the purpose of compliance with the Occupational Safety and Health Act of 1970 and shall not be used for any other purpose. Use or dissemination of all or any part of this information can be grounds for legal action.

To the best of our knowledge, the information provided in this Safety Data Sheet is accurate as of the date of its issue. However, **NOTHING HEREIN IS TO BE CONSTRUED AS A WARRANTY, EXPRESS OR OTHERWISE.** The information this Safety Data Sheet contains is being given to that material when combined with other material(s) or when used otherwise than as described herein.

In all cases, it is the responsibility of the user to determine the applicability of such information and recommendations and the suitability of any product for its own particular purpose. All materials may represent unknown hazards and should be used with caution.