

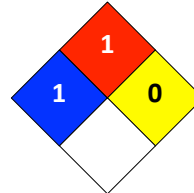


# SAFETY DATA SHEET

# Stain Remover Laundry Prewash

## SECTION I – PRODUCT AND MANUFACTURER IDENTIFICATION

*Product Name:* Stain Remover Laundry Prewash  
*Formula Number:* 14006007  
*Product Code:* 01063160  
*Product Description:* Clear, nearly colorless liquid  
*Product Use:* Laundry prespotter/cleaner  
*Manufactured For:* Ameriplus, Inc  
*Address:* 535 S Hercules Avenue, Suite 201  
 Clearwater, FL 33764  
*Phone:* (813)-855-6688  
*National Poison Control Center:* (800)-222-1222



HEALTH	1
FLAMMABILITY	1
PHYSICAL HAZARD	0
PERSONAL PROTECTION	A

## SECTION II – HAZARDS IDENTIFICATION

*Emergency overview:* KEEP OUT OF REACH OF CHILDREN  
 Avoid contact with eyes, skin and clothing

*Potential short term health effects:* Routes of exposure: eye, skin, inhalation, ingestion  
 Eyes: may cause eye irritation  
 Skin: may cause skin irritation  
 Inhalation: inhalation toxicity not determined  
 Ingestion: may cause irritation of mucous membranes

*Target organs:* Eyes, respiratory system, skin

*Chronic effects:* This product is not expected to have chronic health effects

*Signs and symptoms of exposure:* Ingestion: possible mild gastrointestinal irritation with nausea, vomiting and/or diarrhea – large ingestions may cause temporary dizziness, lack of coordination and headache  
 Eye Contact: may result in temporary effects including stinging, tearing, itching, swelling and/or redness  
 Skin Contact: use on irritated or extremely dry skin may aggravate the existing condition  
 Inhalation: inhalation of significant amounts of aerosolized product may cause respiratory irritation

## SECTION III – HAZARDOUS INGREDIENTS

<i>Component</i>	<i>CAS #</i>	<i>Weight %</i>
1-Butoxy-2-Propanol	5131-66-8	<3%
Dipropylene Glycol Monomethyl Ether	34590-94-8	<2%

This product contains no known carcinogens present at or above de minimus level

## SECTION IV – FIRST AID MEASURES

*Eye Contact:* Hold eyes open, remove any contact lenses and immediately flush eyes with plenty of cool water for 15 minutes. If irritation persists, get medical attention

*Skin Contact:* Completely remove contaminated clothing, wash skin with cool water and mild soap

*Ingestion:* Drink a glassful of water, do not induce vomiting. Never give an unconscious person anything to ingest. Call a doctor or poison control center

*Inhalation:* Remove to fresh air. If breathing problems develop, call a doctor



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*Notes to physician:* Contains glycol ethers, surfactant and fragrance

### SECTION V – FIRE FIGHTING MEASURES

*Extinguishing media:* Alcohol resistant foam, carbon dioxide, dry chemical, water fog or fine spray – direct water spray may spread fire

*Special protective equipment for firefighters:* Wear positive-pressure self-contained breathing apparatus (SCBA) and protective fire-fighting clothing. If protective equipment is not available or not used, fight fire from a protected location or safe distance

*Specific hazards during fire-fighting:* Containers may rupture in a fire situation. Violent steam generation may occur upon application of direct water stream to hot liquids. Thermal decomposition or burning may produce noxious and/or toxic fumes including oxides or carbon and nitrogen. Incomplete combustion may form carbon monoxide. Evacuate downwind personnel

### SECTION VI – ACCIDENTAL RELEASE MEASURES

*Spill response:* Eliminate sources of ignition. Do not touch or walk through spilled material. Stop leak(s) only if you can do so without risk. Prevent release into waterways, sewers, basements or confined areas. Dilute with water. Absorb or cover with dry earth, sand or other non-combustible material and transfer to labeled containers. Use clean, non-sparking tools to collect absorbed material

*Other precautions:* Evacuate personnel and ventilate area around spill. Keep personnel upwind of spill. Only trained and properly protected personnel must be involved in clean-up operations. Use appropriate safety equipment

### SECTION VII – HANDLING AND STORAGE

Keep out of reach of children and pets. Avoid contact with eyes, skin and clothing. Avoid breathing vapors. Do not ingest. Do not mix with other household chemicals, as hazardous gases could be released. Keep container closed when not in use and store in a cool, dry place. Do not reuse empty container. Do not expose product to extreme hot or cold temperatures

### SECTION VIII – EXPOSURE CONTROLS AND PERSONAL PROTECTION

#### Exposure Limits

<u>Component</u>	<u>List</u>	<u>Type</u>	<u>Value</u>
1-Butoxy-2-Propanol	Dow IHG	TWA	50 ppm
Dipropylene Glycol Monomethyl Ether	Dow IGH	TWA Aerosol	10 mg/m <sup>3</sup>
	ACGIH	TWA	100 ppm
	ACGIH	STEL	150 ppm SKIN
	OSHA Table Z-1	PEL	600 mg/m <sup>3</sup> , 100 ppm SKIN

#### Personal Protective Equipment (PPE)

Safety glasses, splash goggles and/or face shields are required when handling large quantities of product. Wear chemical-resistant gloves if there is a potential for repeated or prolonged skin contact. In situations where exposure limits may be exceeded, a NIOSH-approved respirator is recommended

#### Engineering Controls

Use in area with adequate ventilation to minimize exposure to product mist

### SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

*Appearance:* Clear, nearly colorless liquid

*Upper flammability limit:* Not available



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*Odor:* Solvent, fresh, soapy

*pH:* 8.0 ± 0.5

*Melting/freezing point:* < 32 °F

*Boiling point:* Not available

*Flash point:* > 167 °F

*Evaporation rate:* Not available

*Vapor pressure:* Not available

*Lower flammability limit:* Not available

*Specific gravity:* 1.010 ± 0.020

*Solubility in water:* Complete

*Partition coefficient:* Not available

*Auto-ignition temperature:* Not available

*Decomposition temperature:* Not available

### SECTION X – STABILITY AND REACTIVITY

*Chemical stability:* Stable at normal use/storage conditions, will not hazardously polymerize

*Conditions to avoid:* None known

*Incompatible materials:* Do not mix with other chemicals, including strong acids, bases and oxidizers

*Hazardous decomposition products:* In a fire situation, will produce normal products of combustion

*Hazardous reaction possibility:* None known

### SECTION XI – TOXICOLOGICAL INFORMATION

This product contains no known carcinogens and is not expected to be acutely toxic. If ingested, drink a glassful of water and do not induce vomiting. If in contact with eyes, hold eyes open, remove any contact lenses and immediately flush eyes with plenty of cool water for 15 minutes

<i>Component</i>	<i>Acute toxicity, ingestion</i>	<i>Acute toxicity, absorption</i>	<i>Repeated dose toxicity</i>	<i>Developmental toxicity</i>	<i>Reproductive toxicity</i>	<i>Genetic toxicity</i>
1-Butoxy-2-Propanol	2,124-2,700 mg/kg, LD50, rat, female - 2,612-5,500 mg/kg, LD50, rat, male	>2,000 mg/kg, rat LD50	no additional adverse effects	no birth or fetal effects	no reproductive interference	negative (in vitro)
Dipropylene Glycol Monomethyl Ether	5,135 mg/kg, LD50, rat	>20 mL/kg, LD50, rabbit	in animals, effects reported on kidneys	no birth or fetal effects	no reproductive interference	negative (in vitro)

### SECTION XII – ECOLOGICAL INFORMATION

*1-Butoxy-2-Propanol:* Low bio-accumulation potential, high potential soil mobility. Material is readily biodegradable and practically non-toxic to aquatic organisms on an acute basis

*Dipropylene Glycol Monomethyl Ether:* Low bio-accumulation potential, high potential soil mobility. Material is readily biodegradable and practically non-toxic to aquatic organisms on an acute basis

### SECTION XIII – DISPOSAL CONSIDERATIONS

Dispose of in accordance with all applicable federal, state and local regulations. Do not reuse empty containers – flush with water and place in appropriate trash or recycling receptacle



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## SECTION XIV – TRANSPORTATION INFORMATION

US DOT Proper Shipping Name: Not regulated in non-bulk containers  
US DOT Hazard Class: N/A  
US DOT ID Number: N/A  
US DOT Packing Group: N/A  
ORM-D Exemption possible: N/A

## SECTION XV – REGULATORY INFORMATION

TSCA: All ingredients in this product are on the TSCA inventory or are exempt from TSCA inventory requirements under 40 CFR 720.30

FIFRA: This product is not a registered pesticide

CERCLA reportable quantity: none

California Proposition 65: This product contains no listed substances known to the state of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute

SARA Title III 302 extremely hazardous substance: No

SARA Title III 313 reportable ingredients: No

SARA Title III 311/312 hazard categories:	<u>Yes</u>	<u>No</u>
Immediate Hazard	X	
Delayed Hazard		X
Fire Hazard	X	
Pressure Hazard		X
Reactivity Hazard		X

## SECTION XVI – OTHER INFORMATION

This product should only be used as directed on the label and for its intended purpose. This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the manufacturer’s control and all chemicals may present unknown hazards and should be used with caution. User is responsible for evaluating all available information when using this product for a particular use and to comply with all applicable federal, state and local laws and regulations.