

# CLAUSEN CARPET SOLUTIONS

## EXTRACT-A-LON V EXTRACTION CARPET CLEANER FOR STAIN RESISTANT NYLON



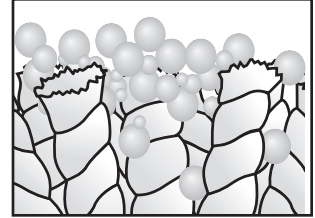
MEETS SPECS FOR 5TH  
GENERATION NYLON



RECOMMENDED FOR ALL  
TYPES OF CARPETS



CONTAINS A PROVEN ODOR  
COUNTERACTANT



PENETRATES AND LIFTS  
GREASY SOIL

### DESCRIPTION

Clausen EXTRACT-A-LON V is a special formulation for extraction cleaning required for use on the various brands of fifth generation stain resistant nylon. As specified by the nylon producers, it is non-ionic, has a maximum pH of 10.0 and is to be used with water temperature below 140°F.

### USES

Meets the requirements of nylon products for use on their brands of stain resistant nylon and is recommended for use on all carpet fibers including wool.

### HOW TO USE

**DILUTIONS:** Extract-A-Lon V is highly concentrated. Use as little as 1 ounce per gallon of water against light soil, 2 ounces per gallon for moderate soil and 3 ounces per gallon for heavy or greasy soil.

**PROCEDURE:** 1) Vacuum thoroughly before use... 2) Remove spots. If needed pretreat heavily soiled areas with STAY CLEAN... 3) Proceed to apply and extract EXTRACT-A-LON V solution. Cover all areas uniformly...

Brush looped pile in one direction while still damp. If furniture must be replaced before carpet is thoroughly dry, place squares of plastic or foil under legs to prevent rust stains.

### PACKAGING

Available in gallons



### BENEFITS

**MEETS CARPET SPECS** - A special moderate pH, non-ionic complex that meets the requirements of the products of new fifth generation stain resistant nylons. Performs with outstanding results as well on all carpet fibers including wool.

**EFFECTIVE AGAINST GREASY SOIL** - Contains non-ionic surfactants chosen especially for their ability to penetrate emulsify and lift greasy soil for complete removal.

**MODEST pH** - A pH maximum of 9.5 will not remove the soil resistant treatment and will not initiate browning.

**BUILT IN DEFOAMER** - There is no foam from EXTRACT-A-LON V to require the addition of defoamer.

**CONTAINS ODOR COUNTERACTANT** - Eliminates that wet dog smell of some freshly cleaned carpets. A proven odor counteractant leaves the carpet and the whole area with a clean, fresh aroma.

### SPECIFICATIONS

APPEARANCE.....clear/colorless  
ODOR.....pleasant  
pH.....9.5 ± 0.5  
FLASH POINT.....none to boiling  
BOILING POINT.....near 212° F  
SPECIFIC GRAVITY.....1.015 + 0.0005  
SELF LIFE.....one year minimum

### DISTRIBUTED BY:

# MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

## SECTION 1 - PRODUCT IDENTIFICATION

Distributor Clausen Carpet Solutions	Emergency Phone 800-255-3924
Address P.O. Box 37 Folcroft, PA 19032	
Trade Name EXTRACT-A-LON V	Product Type Carpet Extraction Cleaner

## SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME/Common Name	CAS NO.	PERCENT(optional)	TLV(Source)
Isopropyl Alcohol	67-63-0		400 ppm TWA(OSHA): 400 ppm (ACGIH)
2-Butoxyethanol *	111-76-2	Max. 5	50 ppm(skin)TWA (OSHA):20 ppm(skin)(ACGIH)
Sodium Tripolyphosphate	7758-29-4		Not Established
Ethoxylated Propoxylated C8-10 Alcohols	68603-25-8		Not Established

SARA HAZARD TITLE III SECTION 313-CONTAINS THE STARRED INGREDIENT(S) AT THE INDICATED PERCENTAGES  
 Other ingredients in this product are :  Less than 1% by weight or less than 0.1% for carcinogens  Not hazardous  Declared to be Trade Secret

## SECTION 3 - PHYSICAL DATA

Boiling point(°F.) Near 212	Specific Gravity(H2O=1.0) (± 0.005) 1.015	pH (± 0.5) 9.5
Vapor Pressure(mm Hg) Unknown	Vapor Density(Air=1) Unknown	
Solubility in water <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Insoluble <input type="checkbox"/> Emulsifiable (or Dispersible) <input type="checkbox"/> Slight (or Partial)		
Evaporation Rate(vs. H2O) <input type="checkbox"/> Faster <input type="checkbox"/> Slower <input checked="" type="checkbox"/> About the Same		

Appearance and Odor Liquid, pleasant odor

## SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point(T.C.C.) °F. <input checked="" type="checkbox"/> None to Boiling	Flammable Limits Upper Unknown Lower Unknown
Extinguishing Media CO2, drv chemical, foam, water sprav.	
Special Firefighting Procedures Do not enter confined fire-spaces without protective clothing and self-contained air supply.	
Unusual Fire and Explosion Hazards None known.	

## SECTION 5 - REACTIVITY DATA

Stability Stable	Incompatibility Strong oxidizers
Hazardous Decomposition Products Carbon monoxide and other unidentified organic gases may occur during incomplete combustion.	

## SECTION 6 - HEALTH HAZARDS

Primary Routes of Exposure <input checked="" type="checkbox"/> Eye <input checked="" type="checkbox"/> Skin <input checked="" type="checkbox"/> Oral <input checked="" type="checkbox"/> Inhalation <input type="checkbox"/> Other	
Signs and Symptoms of Overexposure (Acute) Prolonged contact of concentrated product with skin and/or eyes will cause irritation. Swallowing may irritate mouth, throat or stomach. Possible vomiting or diarrhea may occur. Contains materials which penetrate skin readily. Ingestion, prolonged or widespread contact of product in its concentrated form may result in potentially harmful absorption. Nausea/dizziness may result from breathing vapors of concentrated product in enclosed/confined spaces, where inadequate ventilation may occur.	
Signs and Symptoms of Overexposure(Chronic)None known	
Medical Conditions Aggravated by Overexposure None known	Carcinogen/Suspect Carcinogen Ingredients <input type="checkbox"/> NTP <input type="checkbox"/> OSHA <input type="checkbox"/> IARC <input checked="" type="checkbox"/> NONE

## SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES

Eyes	Flush immediately with water for at least 15 minutes. If persistent irritation occurs, call a physician.
Skin	Wash thoroughly with soap and water.
Ingestion	Drink large quantities of milk or water. Call a physician.
Inhalation	Not applicable

## SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection	Not needed under normal conditions of use.	
Ventilation Requirements	<input type="checkbox"/> Local Exhaust <input checked="" type="checkbox"/> Mechanical <input type="checkbox"/> Room Ventilation Is Adequate	
Protective Gloves Rubber	Eye Protection Safety glasses/goggles	Other Protective Clothing Not required for normal use

## SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken if Released or Spilled	Absorb with suitable absorbent. For large spills, absorb with suitable absorbent, then shovel into containers.
Waste Disposal Methods	Dispose of in accordance with applicable Federal, State and Local ordinances.

## SECTION 10 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken Avoid contact with skin eyes and clothing. Wash thoroughly after handling. Use with adequate ventilation. in Handling and Storage