

# MATERIAL SAFETY DATA SHEET

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<b>Product Number: AQ404: 1x100/tub</b>	

## SECTION I - IDENTIFICATION

**PRODUCT NAME: Carpet Extraction Cleaner**

**PRODUCT TYPE:** Solvent Based Cleaning Compound

## SECTION II – INGREDIENTS

INGREDIENT	C.A.S. NUMBER	PEL
2-Butoxy Ethanol	111-76-2	20 ppm TLV, 25 ppm PEL
Hexylene Glycol	107-41-5	25 ppm TLV
Isopropyl Alcohol	67-63-0	400 ppm, 500 ppm STEL
Alkoxylated Linear Alcohol	68439-51-0	No limits established
Water	7732-18-5	No limits established

## SECTION III – PHYSICAL DATA

**APPEARANCE:** Green transparent liquid, pleasantly scented.  
**VAPOR PRESSURE:**N/A  
**SPECIFIC GRAVITY:**Less than 1.  
**BOILING POINT:**350 degrees F.

**VAPOR DENSITY (AIR=1):** Greater than 1.  
**pH:**7.0-8.5  
**SOLUBILITY IN WATER:** Completely soluble.

## SECTION IV – FIRE AND EXPLOSION DATA

**FLASHPOINT:** .....Greater than 150 degrees F.  
**EXTINGUISHING MEDIA:** .....Water fog or fine spray. Carbon dioxide, Dry chemical or Alcohol resistant foam.  
**SPECIAL FIRE FIGHTING PROCEDURES:** .....Firefighters working in areas where this product is present should be equipped with an approved, fully enclosed SCBA.  
**UNUSUAL FIRE AND EXPLOSION HAZARDS:** .....None known.

## SECTION V – REACTIVITY DATA

**STABILITY:**.....Stable under normal conditions.  
**HAZARDOUS POLYMERIZATION:** .....This product not known to polymerize.  
**INCOMPATIBILITY:**.....Avoid strong oxidizers. Avoid heat, sparks or open flames.  
**HAZARDOUS BYPRODUCTS** .....Carbon monoxide, carbon dioxide.

## SECTION VI – HEALTH DATA

**ROUTE(S) OF ENTRY:**.....Inhalation, skin absorption, or ingestion.  
**LISTED CARCINOGEN:**.....Not listed by IARC, NTP or OSHA.  
**MEDICAL CONDITION AGGRAVATED:**May aggravate pre-existing dermatitis.  
**INHALATION:** .....Not likely to be inhaled in hazardous amounts. Avoid exposure to mists or vapors. Maintain adequate ventilation in the work area.  
**INGESTION:** .....Swallowing even small amounts may be harmful. Effects may be nausea, headache, vomiting and central nervous system depression.  
**EYES:** .....May cause severe eye irritation.

**SKIN (DERMAL):**.....This product may cause irritation if not removed from the skin. Chronic overexposure may cause injury to blood, liver & kidneys.

## SECTION VII – FIRST AID

**BREATHING (INHALATION):** .....If victim shows signs of discomfort or irritation, remove to fresh air. If symptoms persist, get immediate medical attention.  
**SWALLOWING (INGESTION):**..... DO NOT INDUCE VOMITING! Drink a large quantity of water or milk. Do not attempt to give liquids to an unconscious person. Get immediate medical attention!  
**EYES:** .....Flush eyes with a large quantity of fresh water for at least 15 minutes. If irritation persists, consult a physician.  
**SKIN (DERMAL):**.....Flush from skin and clothing with large amounts of fresh water. If irritation persists, consult physician. Wash contaminated clothing before wearing.

## SECTION VIII – EMPLOYEE PROTECTION

**RESPIRATORY PROTECTION:** .....Not usually needed in well-ventilated areas. If needed, use a NIOSH approved respirator.  
**PROTECTIVE CLOTHING:** .....Nitrile or PVC gloves, and chemical splash goggles.  
**ADDITIONAL MEASURES:**.....Do not place this product in an unmarked container! Keep away from children! Spilled material is slippery. ATTENTION: Empty containers retain vapor and product residue and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat, flame, sparks, static electricity or other sources of ignition. Do not reuse empty container.

## SECTION IX – SPILL AND DISPOSAL DATA

**SPILL:**.....Dike to prevent spillage into streams or sewer systems. Consult local, state and federal authorities.  
**WASTE DISPOSAL:**.....As recommended by local, state and federal authorities.  
**HANDLING & STORAGE PRECAUTIONS:**.....Store in a cool, well ventilated area. Avoid overheating or freezing.

## SECTION X – OTHER REGULATORY INFORMATION

**PROPER SHIPPING NAME:** Not D.O.T. regulated in these container sizes.  
**NFPA HEALTH:** 1  
**NFPA FLAMMABILITY:** 0 Not D.O.T. regulated in these container sizes.  
**NFPA REACTIVITY:** 0  
**NFPA OTHER:** None

## SECTION XI – PRECAUTIONARY STATEMENTS

**WARNING:** .....The information contained in this MSDS is based on the data available to us from sources we believe to be reliable. No warranty or guaranty expressed or implied is made regarding the accuracy of this data or the results obtained from the reliance on this data. The manufacturer assumes no responsibility for injury from the use of this product. Be safe- read this product safety information and pass it on to all persons who may be exposed to this product. Federal law requires it. This product and/or all of its components are either included on or exempt from the TSCA Inventory of Chemical Substances.