



# Liquid Grab GREEN

## Low Moisture Carpet Cleaner

**MANUFACTURER:** XL North, P.O. Box 2682, 63 Water Street, Fall River, MA 02722  
 Telephone: 888-530-2259 Fax: 508-673-2222

**SECTION I - IDENTIFICATION**

PRODUCT NAME: Liquid Grab GREEN  
 PRODUCT TYPE: Low Moisture Carpet Cleaner

**SECTION II - HAZARDOUS INGREDIENTS**

**INGREDIENTS:**

Hazardous Ingredient	CAS Number	PEL	TLV Value
None			

**SECTION III - PHYSICAL AND CHEMICAL DATA**

BOILING POINT:	212 °F
SPECIFIC GRAVITY:	1.08
VAPOR PRESSURE:	Same as water
PERCENT SOLIDS:	15% - 20%
VAPOR DENSITY (AIR=1):	Same as water
EVAPORATION RATE (WATER=1):	Same as water
SOLUBILITY IN WATER:	Soluble
APPEARANCE AND ODOR:	Light colored clear liquid, little odor
OTHER:	pH (7.0 – 9.0), VOC Content: "zero calculated"

**SECTION IV - FIRE AND EXPLOSION DATA**

FLASH POINT:	> 212 °F
METHOD USED:	ASTM D-93
FLAMMABLE LIMITS IN AIR (% BY VOLUME)	
LOWER:	Non-flammable
UPPER:	Non-flammable
EXTINGUISHING MEDIA:	Water, dry chemical, CO2
AUTO-IGNITION TEMPERATURE:	Not determined
UNUSUAL FIRE AND EXPLOSION HAZARDS:	None known Product is non-flammable in aqueous form.

**SECTION V - PHYSICAL HAZARDS**

STABILITY:	Stable
INCOMPATIBLE MATERIALS:	None known
HAZARDOUS DECOMPOSITION PRODUCTS:	None known
HAZARDOUS POLYMERIZATION:	Will not occur
CONDITIONS TO AVOID:	None known

**SECTION VI - HEALTH HAZARDS**

(SIGNS AND SYMPTOMS OF EXPOSURE: SEE SECTION 2)

THRESHOLD LIMIT VALUE: Not determined

**Acute Overexposure**

EYE CONTACT:	Avoid eye contact. Can cause eye irritation.
INHALATION:	No effects are expected.
SKIN CONTACT:	Prolonged contact can cause skin irritation.
SWALLOWING:	Swallowing may cause stomach and intestinal irritation.
CHRONIC OVEREXPOSURE:	None known
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:	None known
TOXICITY:	No data available

**SECTION VI - CONT'D**

**LISTED AS CARCINOGEN OR POTENTIAL CARCINOGEN BY:**

NTP:	No
I.A.R.C.:	No
OSHA:	No

**SECTION VII - FIRST AID**

INHALATION:	In case of overexposure move victim to fresh air. If breathing difficult, give oxygen. Get medical attention.
EYE CONTACT:	In case of eye contact flush eyes with water for at least 15 minutes. Seek medical attention if irritation persists.
SKIN CONTACT:	In case of contact wash skin with soap and water.
INGESTION:	If swallowed do not induce vomiting. Get medical attention immediately.

**SECTION VIII - PRECAUTIONS FOR SAFE HANDLING AND USE**

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:	Store at 40 - 110 °F as recommendation. Provide adequate ventilation in the workplace.
STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:	Cover small spills using inert absorbent, then sweep up and place in a waste disposal container.
WASTE DISPOSAL METHODS:	Dispose of in accordance with Federal RCRA and applicable State and Local regulations.

**SECTION IX - SPECIAL PRECAUTIONS AND SPILL/LEAK PROTECTION**

RESPIRATORY PROTECTION:	None required with adequate ventilation.
VENTILATION:	General mechanical.
GLOVES:	Impervious. Neoprene rubber recommended.
EYE PROTECTION:	Safety glasses or splashproof goggles.
OTHER:	Keep containers closed and properly stored. Maintain an eyewash facility in the work area.
TRANSPORTATION:	D.O.T. Emergency Guide No.: Not regulated

**SECTION X - OTHER REGULATORY INFORMATION**

NFPA HEALTH:	1
NFPA FLAMMABILITY:	0
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.



Questions or Comments:  
**888-530-2259**

[www.xlnorth.com](http://www.xlnorth.com)

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**FOR CHEMICAL EMERGENCY**

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 or Accident Call **CHEMTREC**  
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