

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: PowerWash 12      Product #: GPR411      CAS Number: Blend  
NuGeneration Technologies, LLC      [www.nugentec.com](http://www.nugentec.com)  
100 Professional cntr Dr. ste.101,Rohnert Park,CA 94928 USA (707)820-4080 (productinfo)  
1-800-424-9300 or 1-202-483-7616 (CHEMTREC: For emergencies)

### 2. COMPOSITION/INFORMATION ON INGREDIENTS:

NON-HAZARDOUS COMPONENTS: Chemical Name	Amount	CAS Number
NON-IONIC SURFACTANT	< 5.0 %	68603-25-8
ANIONIC SURFACTANT	< 5.0 %	27177-77-1
SODIUM CARBONATE	< 5.0 %	497-19-8
SEQUESTERING AGENT	< 1.0 %	526-95-4
POTASSIUM GLUCONATE	< 2.0 %	35087-77-5

COMPOSITION COMMENT: Biodegradable Zero VOC product. No Amines or ammonia.  
HAZARDS DISCLOSURE: This product contains no known hazardous materials as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200. As defined under Sara 311 and 312, this product contains no known hazardous materials.

### 3. HAZARDS IDENTIFICATION

\*\*\*\*\* EMERGENCY OVERVIEW \*\*\*\*\*  
\* WARNING \*  
\* Not expected to be a skin or eye irritant. \*  
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HMIS/NFPA Rating:

Health - 0, Flammability - 0, Reactivity - 0 Personal Protection Index - B  
NFPA/HMIS Definitions: (0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme).

#### POTENTIAL HEALTH EFFECTS

EYE: Contact may cause eye irritation.      INGESTION: May be harmful if swallowed.  
SKIN: Prolonged or repeated contact may cause skin irritation.  
INHALATION: No know inhalation issues in normal industrial use.  
SIGNS AND SYMPTOMS OF EXPOSURE: Not expected to be a skin or eye irritant.  
CHRONIC EFFECTS: Prolonged/repeated contact may produce mild skin irritation.  
CARCINOGENICITY INFORMATION: No known cancer hazards.

### 4. FIRST AID MEASURES

EYE CONTACT FIRST AID: Flush eyes with plenty of water for at least 15 minutes.  
SKIN CONTACT FIRST AID: Wash skin with water and remove contaminated clothing.  
INHALATION FIRST AID: No know inhalation issues in normal industrial use.  
INGESTION FIRST AID: Get medical attention. Induce vomiting. Give water or Milk.  
STATEMENT OF PRACTICAL TREATMENT: Always have plenty of water available for first aid.

### 5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES: Autoignition Temp: None  
COC Flash Point: None      TCC Flash Point: None  
FLAMMABLE LIMITS IN AIR: LEL: None; UEL: None      EXTINGUISHING MEDIA: Will not burn.  
FIRE & EXPLOSION HAZARDS: Incinerating may create toxic decomposition products.

### 6. ACCIDENTAL RELEASE MEASURES

SPILLS PROCEDURE: Wash to waste treatment system with water. Or for large spills  
Absorb spill with inert material (dry sand), then place in a chemical waste container.

### 7. HANDLING AND STORAGE

RECOMMENDED STORAGE TEMPERATURE      Minimum: 4.4C (40F)      Maximum: 48.9C (120F)  
SHELF LIFE(in original sealed containers): 5 years @ 4.4 C      3 years @ 48.9 C

