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IDENTIFICATION OF SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING**1. Product Identification**

Product Name                      Neutral pH Cleaner

Other means of identification  
Synonyms                              None

Recommended use of the chemical and restrictions on use  
Recommended use                      Floor Cleaner  
Uses advised against                      No information available  
Details of the supplier of the safety data sheet

MANUFACTURER                      Clean Break Technologies

Emergency telephone number  
Company phone                      503-332-5037

In case of emergency contact                      1-800-535

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**2. Hazards Identification**

Physical State: Liquid  
Classification  
Signal Word



Warning  
Hazard Statements  
Causes skin irritation  
Causes eye irritation

Precautionary Statements Prevention  
Wash hands, face and any exposed skin thoroughly after handling  
Wear protective gloves/protective clothing/eye protection/face protection  
Precautionary Statements Response

If in eyes rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do Continue rinsing if eye irritation persists Get medical advice attention

If on skin or in hair Wash with plenty of soap and water If skin irritation occurs Get medical advice or attention

Other Hazards

None known

Unknown Acute Toxicity

25% of the mixture consists of ingredients of unknown toxicity

### 3. **Composition/Information on Ingredients**

Chemical Name	CAS#	%
Alkyl Polyglycoside	110615-47-9	5-20
2-ethoxyethoxy ethanol	111-90-0	4-10
Water	7732-18-5	55-79

If Chemical Name/Cas No is proprietary and/or weight percentage is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret

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### 4. **FIRST AID MEASURES**

EYES: Flush immediately with water for fifteen minutes, seek medical attention

INGESTED: Do not induce vomiting, seek medical attention

SKIN: Wash with soap and water, wash contaminated clothing before reuse

INHALED: Remove to fresh air.

Most important symptoms and effects

**Symptoms** Contact will cause irritation and redness at exposed areas

Indication of any immediate medical attention and special treatment needed

Notes to physician treat symptomatically

### 5. **Fire Fighting Measures**

Suitable Extinguishing Media

Water

### 6. **Accidental Release Measures**

Personal precautions protective equipment and emergency procedures

Personal Precautions Use personal protective equipment as required

Methods for containment Prevent further leakage or spillage

Methods for cleanup Keep in suitable containers for disposal

## 7. **Handling and Storage**

Precautions for safe handling Use personal protection recommended in Section 8. Wash thoroughly after handling. Do not breathe mists or spray

Conditions for safe storage including any incompatibilities

Storage conditions Keep containers tightly closed in cool dry area

Incompatible materials Acids

## 8. **Exposure Controls/Personal Protection**

Exposure guidelines No information available

Appropriate Engineering Controls Apply technical measures to comply with exposure limits

Individual protection measures

Eye Protection Tight sealing safety goggles

Skin and Body Protection Wear suitable protective clothing

Respiratory protection Ensure adequate ventilation

General Hygiene Handle in accordance with good industrial practices

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## 9. **Physical and Chemical Data**

Physical State: Clear liquid

Odor Chemical

Odor Thresholds N/D

BOILING POINT:>100C

DENSITY: 1.0 +/-

SOLUBILITY IN WATER: miscible

FREEZING POINT 0C

EVAPORATION RATE N/D

FLAMMIBILITY None

pH 7-8

VAPOR PRESSURE N/D

VAPOR DENSITY N/D

WATER SOLUBILITY 100%

SOLUBILITY IN SOLVENTS N/D

FLASH POINT None

VAPOR DENSITY N/D

PARTITION COEFFICIENT n-octanol/water N/D

DECOMPOSITION TEMPERATURE N/D

VISCOSITY <160 cps

AUTO IGNITION TEMPERATURE N/D

DYNAMIC VISCOSITY <150 cps

EXPLOSIVE PROPERTIES N/D

OXIDIZING PROPERTIES N/D

## 10. **Stability and Reactivity**

Reactivity Not reactive  
Chemical Stability Stable  
Possibility of Hazardous Reactions None  
Conditions to avoid Freezing, keep out of reach of children  
Incompatible materials Acids  
Hazardous Decomposition Products None known

## 11. **Toxicological Information**

Likely routes of exposure  
Eyes Causes eye irritation  
Skin Causes skin irritation  
Inhalation Avoid breathing vapors  
Ingestion Do not swallow  
Component Information  
Chemical Name Oral LD50  
2-ethoxyethoxy ether 1920 mg/kg  
Alkyl Polyglycoside >2000 mg/kg  
Information on Physical, Chemical and Toxicological Effects  
Symptoms See Section 4  
Delayed and Immediate Effects as well as Chronic Effects, Short and Long Term Exposure  
Carcinogenicity This product does not contain Carcinogens  
Numerical Measures of Toxicity N/D

## 12. **Ecological Information**

Ecotoxicity N/D  
Persistence/Degradability N/D  
Bioaccumulation N/D  
Mobility Potential in soil high  
Other Adverse Effects N/D

## 13. **Disposal Considerations**

Waste Treatment Methods  
Disposal of Wastes  
Disposal should be in accordance with applicable regional and state law  
Contaminated Packaging Disposal should be in accordance with regional and state law

## 14. **Transport Information**

Not regulated

## 15. **Regulatory Information**

International Inventories N/D

US Federal Regulations

CERCLA None

SARA 313

Diethylene glycol ethyl ether 111-90-0 1-5% SARA 313 Threshold 1%

CWA N/D

US STATE Right to Know

Diethylene Glycol ethyl ether 111-90-0 1-5% New Jersey Pennsylvania

## 16. **Other Information**

5/21/15

The information provided is correct to the best of our knowledge, information and belief at the above date. It is designed only as a guide and is considered a warranty of specification.

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