# **UNIVERSAL SOLUTIONS**

XPD-24 / XPD-24

**SAFETY DATA SHEET** 

Preparation date 7/1/2015 Version: 1.0 Revision: 1.1

1. IDENTIFICATION

1.1 Product

Product Name XPD-24 / XPD-24

Part No QCC-552

Recommended Use: Cleaners, Degreasers & Polishes - Degreasers

1.2 Company / Supplier

Universal Solutions, P.O. Box 936225, Margate, FL 33063

Telephone: (800) 587-1894, Fax: (877) 604-4865

1.3 Emergency telephone number: 1-800-535-5035

# 2. HAZARD(S) IDENTIFICATION

2.1 GHS Classification:

Physical Hazards N/A Health Hazards N/A

2.2 GHS Label Elements, including Precautionary Statements

2.2.1 Pictogram(s)

# **NOT APPLICABLE**

2.2.2 Signal word N/A

2.2.3 Hazard(s) Statement(s)

H302 Harmful if swallowed

## 2.2.4 Precautionary Statement(s)

P102: Keep out of reach of children.

P103: Read label before use.

# 2.2.5 Hazards not otherwise classified (HNOC) or not covered by GHS: None known

3. COMPOSITION / INFORMATION ON INGREDIENTS			
Chemical Name	Common name and synonyms	CAS Number	%
Glycol Ether EB (Butyl)		111-76-2	Trade Secret
Sodium Hydroxide (Liquid 50%)		1310-73-2	Trade Secret

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## 4. FIRST-AID MEASURES

Description of First-Aid measures

General advice: Move out of dangerous area. Rapid action is critical to minimize possible health injury. Consult a Physician. Show this Safety Data Sheet to the doctor in attendance.

Eye Contact Immediately flus

Immediately flush eyes with water for 15 minutes while holding eyelids open. Seek medical attention in

the event of adverse reaction or if symptoms worsen.

Skin Contact

In case of irritation, wash affected area with soap and water. Seek medical attention in the event of

adverse reaction or if symptoms worsen.

Ingestion

Seek medical attention if ingestion occurs.

Inhalation

Product not hazardous by inhalation, but if respiratory distress occurs remove victom to fresh air and

seek medical attention.

#### 5. FIRE-FIGHTING MEASURES

N/A. Product is non-flammable.

#### 6. ACCIDENTAL RELEASE MEASURES

Dike and contain. Absorb spillage with an absorbent material (sand, earth absorbent pillows). Avoid runoff to drains; clean areas as soon as possible. Dispose of waste according to local, state and federal regulations.

## 7. HANDLING AND STORAGE

Precautions for safe handling

Do not store in unmarked containers. Use adequate personal protection equipment when transferring to other containers.

Use reasonable care handling containers/packages.

Conditions for safe storage, including any incompatibilities

Keep containers tightly closed in a dry and well-ventilated area. Storage class: Non-combustible (TRGS 510).

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Component Exposure Limit: No data available.

**Engineering Controls** 

Local ventilation: Not needed.
General ventilation: Recommended.

Personal Protective Equipment for Routine Handling

Eyes None required
Skin None Required

Inhalation None required

Ventilation None required

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical form:Liquid

Color: Pink Odor

SpecificGravity @ 25 C Viscosity: Not determined

Freezing/Melting point: Not determined

Boiling point: > 213 °F ( > 100 °C ) Solubility in water: Complete

pH 12.5

Volatile content:Not determined Flash point:N/A. Non-flammable. Evaporation rate: Not determined Auto-ignition temperature:N/A

Flammable: NO

Vapor pressure: Not determined Vapor density: Not determined

Decomposition temperature: Not determined Shelf life: 1 Year in unopened container

## 10. STABILITY AND REACTIVITY

Chemical stability:Stable

Hazardous polymerization: Will not occur

Condition to avoid:None Materials to avoid: None

Hazardous decomposition products: Not Determined

## 11. TOXICOLOGICAL INFORMATION

Routes of Exposure: Eyes, skin, inhalation, ingestion.
Special Remarks on Toxicity to Animals: not determined.

Special Remarks on Chronic Effects on Humans: Not determined.

Mutagenetic Effects: Not determined.

Numerical measures of toxicity: Not determined.

Eyes Contact may cause mild irritation

**Skin** Not Expected to be irritating or sensitizing

**Ingestion** Low ingestion hazard; oral toxicity not expected. May cause upset stomach, nausea, vomiting

Inhalation No inhalation hazard

Chronic Effects No chronic health effects

**Carcinogenicity** Not expected to be carcinogenic

## 12. ECOLOGICAL INFORMATION

Ecotoxicity: No data available. Products of Biodegradation

Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.

Toxicity of the Products of Biodegradation: No data available.

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## 13. DISPOSAL CONSIDERATIONS

Do not reuse containers.

Waste Disposal: Waste must be disposed of in accordance with federal, state and local environmental control regulations.

## 14. TRANSPORT INFORMATION

Not regulated as Dangerous GoodsIATA (air) Not regulated as Dangerous GoodsIMO/IMDG (vessel) Not regulated as Dangerous Goods

Environmental Hazards: No data available.

Special Precautions: No data available.

#### 15. REGULATORY INFORMATION

Contents of this SDS comply with the OSHA Hazards Communication Standard 29 CFR 1910.1200.

TSCA Status: All chemical substances in this product are included on or exempted from listing on the TSCA Inventory of

Chemical Substances.

EPA SARA Title III Chemical Listings

Section 302 Extremely Hazardous Substances: None Section 404 CERCLA Hazardous Substances: None

Section 311/312 Hazard Class:

Acute: No. Chronic: No. Fire: No. Pressure: No. Reactive: No.

Section 313 Toxic Chemicals: None present or none present in regulated quantities.

Supplemental state Compliance Information: California

This product contains no chemicals listed by the State of California under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm.

#### 16. OTHER INFORMATION

This document was prepared by Universal Solutions. The above information is believed to be correct to the best of our knowledge but does not purport to be all inclusive and shall be used only as a guide. Users should make their own investigations to determine the suitability of the information for their particular purposes.

The information in this document is applicable to the product with regard only to appropriate safety precautions. This document does not represent any guarantee of the properties of the product.

Universal Solutions shall not be held liable for any damage resulting from handling or from contact with the above product. The buyer assumes all responsibility for handling, using, suitability for any particular purpose or reselling the product in accordance with the applicable local, state and federal law.

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