

SAFETY DATA SHEETS

DURA- CLEAN

SECTION 1: COMPANY AND PRODUCT INFORMATION

Manufacturer's Name / Address:

Trade Name:

DURA-Clean

DURACORP

2560 Jason Court
Oceanside, CA 92056
(760) 758-7240

Intended Use: Concrete Cleaner/Degreaser & Neutralizer

Emergency Phone:

CHEMTREC 800-424-9300

D.O.T. Proper Shipping Name: N/A

SECTION 2: COMPOSITION / INGREDIENT INFORMATION

<u>Hazardous Component</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>CAS Number</u>
2-Butoxyethanol	50 ppm	20 ppm	111-76-2
Sodium Hydroxide	2 mg/m ³	2 mg/m ³	1310-73-2
Nonylphenol surfactant	1 ppm	not available	Proprietary

SECTION 3: HAZARD IDENTIFICATION

Primary Routes of Entry: X Inhalation X Skin Contact X Ingestion X Eyes

Skin Contact: Prolonged exposure may cause irritation and chapping.

Eye Contact: Will cause irritation and redness when in contact with the eyes.

Inhalation: May cause slight irritation in nasal area and possible sneezing.

Ingestion: May cause gastrointestinal irritation if swallowed.

Carcinogen: No

IARC Monographs: No

NTP: No

OSHA Regulated: Yes

SECTION 4: FIRST AID MEASURES

Skin: Wash with plenty of water.

Eyes: Flush with water for 20 minutes. Seek medical attention.

Inhalation: Remove to fresh air. If irritation persists call a physician.

Ingestion: Drink juice of lemons, grapefruit or vinegar. GET MEDICAL ATTENTION IMMEDIATELY.

SECTION 5: FIRE FIGHTING MEASURES

Flash Point (TCC): N/A

Flammable Limits: N/A

Extinguishing Media: Compatible with all media.

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: Materials may react with some metals to generate hydrogen gas.

SAFETY DATA SHEETS

DURA- CLEAN

SECTION 6: ACCIDENTAL RELEASE MEASURE

Flush area with plenty of water. This product is biodegradable.

SECTION 7: HANDLING AND STORAGE

Do not allow products to freeze. Store in a cool dry place. Keep out of reach of children. Read and follow label instructions.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection: None required.
 Ventilation: Local exhaust should be adequate.
 Protective Gloves: Non-permeable gloves recommended.
 Eye Protection: Safety goggles recommended.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point (°C):	212° F	Specific Gravity (H2O=1):	1.055
Evaporation Rate:	Same as water		
Vapor Density (Air = 1) :	N/A	Material V.O.C.:	5 % (conc.); 1% (ready to use)
Solubility in Water:	Complete solubility		
Flammability in Air	1 —7 % Volume		
Appearance and Odor:		Yellow in color with pine dor	

SECTION 10: STABILITY AND REACTIVITY DATA

Chemical Stability: X Stable Unstable
 Conditions to Avoid: None
 Incompatibility (Materials to Avoid) : Strong oxidizers and acids, magnesium, zinc, bronze, tin, aluminum, chromium, and brass
 Hazardous Decomposition (By-Products): Hydrogen gas upon reaction with above metals.
 Hazardous Polymerization (Reactivity) : May Occur X Will Not Occur

SECTION 11: TOXICOLOGICAL INFORMATION

N/A

SECTION 12: ECOLOGICAL INFORMATION

N/A

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose material in accordance with applicable local, county, state and federal guidelines. Do not dispose in streams, wells, lakes, rivers, oceans or sewers.

SAFETY DATA SHEETS

DURA- CLEAN

SECTION 14: TRANSPORT INFORMATION

DOT Proper Shipping Name:

Non-regulated material

SECTION 15: REGULATORY INFORMATION

Toxic Chemical Release Reporting, EPA Regulation 40 CFR 372 (SARA 313)

This product contains approximately 2.1% Sodium Hydroxide.

This product contains approximately 5.2% 2-Butoxyethanol.

Hazard Classification (SARA 311/312): Acute

SECTION 16: OTHER INFORMATION

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(NA = Not Applicable) (NE = Not Established) (ND = No Data) (NR = Not Required)