

1. Product and company identification

Product Name EAST BAY H.D. DEGREASER
UN/ID No. DOT (U.S.): Not Classified as Hazardous

Recommended use of the chemical and restrictions on use

Recommended Use Industrial heavy duty cleaner, degreaser

Supplier: Butler Chemicals, Inc.
3070 E. Ceena CT.
Anaheim, CA. 92806

Print date: May 2, 2015

Responsible name: Kenny Bailey
In case of emergency: HEALTH EMERGENCIES — SPILL EMERGENCIES
CALL INFOTRAC 1(800) 535-5053

Product type:	Mixture
----------------------	---------

2. Hazards identification

Appearance: Pink Liquid	Physical State: Liquid	Odor: Pleasant odor
--------------------------------	-------------------------------	----------------------------

Classification

Skin corrosion	Category 1A
Serious eye damage/eye irritation	Category 1

Signal Word: Danger
H314 Causes severe skin burns and eye damage

Pictogram:



Emergency Overview: Danger! Corrosive. Causes Severe Skin burns and Eye burns. Harmful if swallowed, inhaled or absorbed through skin. Effects Central nervous system, blood and blood forming organs, kidneys, liver and lymphoid system.

Hazard Statement

Corrosive, causes eye burns. May cause permanent damage including blindness without immediate first aid treatment
May be severely irritating to skin
Harmful or Fatal if swallowed, may be irritating to mouth, throat and stomach. May cause abdominal discomfort, nausea, vomiting and diarrhea.
May be harmful if inhaled. Material is extremely destructive to the tissue of the mucous membranes and upper respiratory tract.

Precautionary Statements – Preventions

Wash face, hands and any exposed skin thoroughly after handling
Do not eat, drink or smoke when using this product
Use only outdoors or in a well-ventilated area
Do not breathe dust/fume/gas/mist/vapors/spray
Wear protective gloves/protective clothing/eye protection/face protection

Precautionary Statements – Response

Immediately call A POISON CENTER or doctor/physician
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so.
Continue rinsing immediately call a POISON CONTROL or doctor/physician
IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower
Wash contaminated clothing before reuse
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
Immediately call a POISON CENTER or doctor/physician
IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician
Rinse mouth
Do not induce vomiting

Precautionary Statements – Storage

Store locked up
Store in a well-ventilated place. Keep container tightly closed

Precautionary Statements –Disposal

Disposed of contents/container to an approved waste disposal plant

3. Composition/information on ingredients

<u>Name</u>	<u>CAS number</u>	<u>%</u>
2-Butoxyethanol	111-76-2	<4%

4. First aid measures

Eye contact: Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Immediately call a POISON CENTER or doctor/physician

Skin contact: IF ON SKIN (hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. Seek medical attention.

Inhalation: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.

Ingestion: Do Not Induce Vomiting. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Drink large quantities of water without delay. Give large quantities of water or milk. Immediately call a POISON CENTER or doctor/physician

5. Fire-fighting measures

Flash point: 212⁰ F.

Flammability of the product: None, Material is not flammable

Extinguishing media:

Suitable: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Non suitable: Not determined

Hazardous Combustion Products: None Known

Special protective equipment for fire-fighters: As in any fire, wear self-contained breathing apparatus pressure-

demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. Accidental release measures

Personal precautions:	Wear protective clothing as described in Section 8 of this safety data sheet.
Environmental precautions:	Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See section 12, Ecological information. See Section 13, Disposal Considerations, for additional information.
<u>Methods for cleaning up</u> Methods for Containment:	Prevent further leakage or spillage if safe to do so. Dike spill area and cap leaking containers as necessary to prevent further spreading of spilled material. Absorb spilled liquid with suitable material such as dirt or sand,
Methods for Clean-up:	Pick up and transfer to properly labeled containers.

7. Handling and storage

Handling:	Handle in accordance with good industrial hygiene and safety practice. Use personal protection recommended in Section 8. Avoid contact with skin, eyes or clothing. Wash face, hands, and any exposed skin thoroughly after handling. Do not breathe dust/fume/gas/mist /vapors/spray
Storage	Keep container tightly closed and store in a cool, dry and well-ventilated place. Store locked up. Keep from freezing.

8. Exposure controls/personal protection

Consult local authorities for acceptable exposure limits.

Engineering Controls Apply technical measures to comply with the occupational exposure limits. Local exhaust ventilation recommended. Eye wash stations. Showers.

Individual-protection measures, such as personal protective equipment

Eye/Face Protection	Chemical anti-splash safety goggles.
Skin and Body Protection	Rubber gloves, Suitable protective clothing
Respiratory Protection	Ensure adequate ventilation, especially in confined areas. In case of inadequate ventilation wear respiratory protection.
General Hygiene considerations	Wash contaminated clothing before reuse. Wash face, hands and any exposed skin thoroughly after handling.

9. Physical and chemical properties

Physical state	Liquid
Boiling Point (F)	Approx. 212 degrees F
Color	Pink
pH	Approx. 12 to 12.5
Odor threshold	Not Available
Evaporation Rate	N/A
Specific Gravity (H₂O=1)	1.075
Reactivity in Water	None
Solubility in Water	Complete

10. Stability reactivity

Stability Stable

Hazardous polymerization	Will Not Occur
Conditions to avoid	N/A
Materials to avoid	Amphoteric Metals: Strong Acids
Hazardous decomposition products	None

11. Toxicological information

Acute toxicity

Not Available

No components of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC, ACGIH, NTP, OSHA

12. Ecological information

Environmental effects:

Not Available

13. Disposal considerations

Waste disposal:

The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a license waste contactor. Disposal of this product, solutions and any by products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.

14. Transport information

DOT (U.S.): Not regulated

15. Regulatory information

California Proposition 65

This product does not contain any Proposition 65 Chemicals

16. Other information

HMIS

Health Hazards	Flammability	Reactivity	Personal Protection
1	0	0	B

 Indicates information that has changed from previously issued version.

Disclaimer

The information provided in the Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet