

Page: 1
Printed: 05/06/2015
Revision: 05/05/2015

1. Product and Company Identification

Product Code: 2610-12

Product Name: Ultimate Spray Buff

Company Name: Glasby Maintenance Supply Phone Number: 116 East Orangethorpe (714)738-5121

Anaheim, CA 92801

Emergency Contact: Chem-Tel (800)255-3924

Recommended Use: Spray Buff Maintainer & Restorer

Intended Use: For sale to, use and storage by service persons only.

2. Hazards Identification

Serious Eye Damage/Eye Irritation, Category 2A

Aquatic Toxicity (Chronic), Category 3

Acute Toxicity: Oral, Category 5
Skin Corrosion/Irritation, Category 3
Acute Toxicity: Inhalation, Category 5

Target Organ Systemic Toxicity (single exposure), Category 3

Aquatic Toxicity (Acute), Category 2



GHS Signal Word: Warning

GHS Hazard Phrases: Causes serious eye irritation.

Harmful to aquatic life with long lasting effects.

May be harmful if swallowed. Causes mild skin irritation. May be harmful if inhaled. May cause respiratory irritation.

Toxic to aquatic life.

Very toxic to aquatic life with long lasting effects.

GHS Precaution Phrases: Wash hands thoroughly after handling.

Keep out of reach of children. Avoid release to the environment.

Wear protective gloves and eye/face protection as specified by the supplier or the

competent authority.

Avoid breathing fumes and spray mist.

Use only outdoors or in a well-ventilated area.

GHS Response Phrases: 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 attention immediately.

If on skin (or in hair): Wash with plenty of soap and water. If skin irritation occurs, get

medical attention immediately.

If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for

breathing.

GHS Storage and Disposal

Phrases:

Dispose of contents and container according to the local, city, state and federal

regulations.

Store in cool dry place at room temperature away from direct sunlight.



Page: 2 Printed: 05/06/2015 Revision: 05/05/2015

Potential Health Effects (Acute and Chronic):

Inhalation: May cause respiratory irritation. May cause allergic respiratory reaction.

Skin Contact: May cause skin irritation.

Eye Contact: Causes eye irritation.

Ingestion: May cause gastrointestinal irritation with nausea, vomiting and diarrhea.

3. Composition/Information on Ingredients

CAS#	Hazardous Components (Chemical Name)	Concentration
25987-66-0	Acrylic acid polymer	Proprietary
111-90-0	Diethylene glycol monoethyl ether	Proprietary
25265-77-4	Texanol	Proprietary
78-51-3	Ethanol, 2-Butoxy-, phosphate (3:1)	Proprietary
1314-13-2	Zinc oxide	Proprietary
9004-82-4	Sodium lauryl ether sulfate	Proprietary

4. First Aid Measures

Emergency and First Aid

Procedures:

In Case of Inhalation: If inhaled, remove to fresh air. If breathing is difficult, give oxygen. Get medical aid.

Remove from exposure and move to fresh air immediately.

In Case of Skin Contact: Flush skin with plenty of soap and water. Get medical aid if irritation develops and

persists.

In Case of Eye Contact: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

In Case of Ingestion: Never give anything by mouth to an unconscious person. If victim is conscious and alert,

give 2-4 cupfuls of milk or water. If swallowed, wash out mouth with water provided person is conscious. Call a physician. If conscious and alert, rinse mouth and drink 2-4

cupfuls of milk or water.

Note to Physician: Treat symptomatically and supportively.

5. Fire Fighting Measures

Flash Pt: NE

Explosive Limits: LEL: N/A UEL: N/A

Autoignition Pt: NE

Suitable Extinguishing Media: Use water spray, alcohol foam, CO2, dry chemical.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH (approved or equivalent), and full protective gear. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion. Use

water spray to keep fire-exposed containers cool.

Flammable Properties and

Hazards:

No data available.



Page: 3 Printed: 05/06/2015 Revision: 05/05/2015

Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or

Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Remove all sources of ignition. Provide ventilation. Prevent runoff

from entering drains, sewers, or streams.

7. Handling and Storage

Precautions To Be Taken in

Handling:

Wash thoroughly after handling. Remove contaminated clothing and wash before reuse.

Use with adequate ventilation. Avoid contact with eyes, skin, and clothing. Avoid

ingestion and inhalation.

Precautions To Be Taken in

Store in a cool, dry, well-ventilated area away from incompatible substances.

Storing:

Spilled:

Exposure Controls/Personal Protection

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
25987-66-0	Acrylic acid polymer	No data.	No data.	No data.
111-90-0	Diethylene glycol monoethyl ether	No data.	No data.	No data.
25265-77-4	Texanol	No data.	No data.	No data.
78-51-3	Ethanol, 2-Butoxy-, phosphate (3:1)	No data.	No data.	No data.
1314-13-2	Zinc oxide	PEL: 5 (fume); 15 (dust) mg/m3	TLV: 2 mg/m3 (R) STEL: 10 mg/m3 (R)	No data.
9004-82-4	Sodium lauryl ether sulfate	No data.	No data.	No data.

Respiratory Equipment

Always use a NIOSH approved respirator when necessary.

(Specify Type):

Eye Protection: Safety glasses.

Protective Gloves: Wear appropriate protective gloves to prevent skin exposure. Wear appropriate protective clothing to prevent skin exposure. Other Protective Clothing:

Engineering Controls

(Ventilation etc.):

No special ventilation requirements. General room ventilation is adequate.

Work/Hygienic/Maintenance

Wash thoroughly after handling. Wash contaminated clothing before reuse.

Practices:

9. Physical and Chemical Properties

[] Gas [X] Liquid [] Solid **Physical States:**

Opaque white liquid with lemon fragrance. Appearance and Odor:

NE **Melting Point:**

>= 212.00 F**Boiling Point:**

Decomposition Temperature: NE NE Autoignition Pt: Flash Pt: NE

LEL: N/A UEL: N/A **Explosive Limits:**

Specific Gravity (Water = 1): 1.005

Density: 8.38 LB/GA



Page: 4 Printed: 05/06/2015 Revision: 05/05/2015

NE **Bulk density:** Vapor Pressure (vs. Air or

mm Hg):

NE

Vapor Density (vs. Air = 1): > 1 NE **Evaporation Rate:** 100% Solubility in Water: Saturated Vapor NE

Concentration:

NP Viscosity:

7.5 - 9.0:Hq No data. **Percent Volatile:** 5.0000 G/L VOC / Volume:

NE Particle Size: **Heat Value:** NE NE **Corrosion Rate:**

10. Stability and Reactivity

Stable [X] Stability: Unstable []

Conditions To Avoid -

Instability:

Extremes of temperature and direct sunlight. Strong acids, Strong oxidizing agents.

Incompatibility - Materials To Strong oxidizing agents, magnesium, chlorinated rubber.

Avoid:

Hazardous Decomposition Or Carbon monoxide, Carbon dioxide, Thermal decomposition may produce toxic fumes of

phosphorus oxides and/or phosphine. toxic fumes of zinc oxide. Byproducts:

Possibility of Hazardous

Reactions:

Will occur [] Will not occur [X]

Conditions To Avoid -

Hazardous Reactions:

11. Toxicological Information

No data available. **Toxicological Information:**

CAS# 111-90-0:

Carcinogenicity/Other

Acute toxicity, LD50, Oral, Rat, 5500. MG/KG.

Information:

Results:

None.

Gastrointestinal:Ulceration or bleeding from stomach. Gastrointestinal:Ulceration or bleeding from duodenum. Gastrointestinal: Ulceration or bleeding from small intestine.

- Journal of Industrial Hygiene and Toxicology, Vol/p/yr: 21,173, 1939

CAS# 9004-82-4:

Acute toxicity, LD50, Oral, Rat, 1600. MG/KG.

Results:

Behavioral: Coma.

Lungs, Thorax, or Respiration: Dyspnea.

Nutritional and Gross Metabolic: Changes in: Metabolic acidosis.

- Journal of the American College of Toxicology., Mary Ann Liebert, Inc., New York, NY,

Vol/p/yr: 2(5),1, 1983

CAS# 111-90-0: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 25265-77-4: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 1314-13-2: Not listed by ACGIH,

IARC, NTP, or CA Prop 65.



Page: 5 Printed: 05/06/2015 Revision: 05/05/2015

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

12. Ecological Information

No data available.

Results of PBT and vPvB

CAS# 111-90-0:

assessment:

LC50, Brine Shrimp (Artemia salina), nauplii, 10000000. UG/L, 24 H, Mortality, Water

temperature: 24.00 C C.

Results:

No observed effect.

- Brine Shrimp Bioassay and Seawater BOD of Petrochemicals, Price, K.S., G.T. Waggy,

and R.A. Conway, 1974

CAS# 9004-82-4:

Not reported., Cuvie, Tangleweed (Laminaria hyperborea), adult(s), 100000. UG/L, 24 H,

Cell(s), Water temperature: 10.00 C C.

Results:

No observed effect.

- The Effect of Marine Pollutants on Laminarea hyperboria, Hopkins, R., and J.M. Kain,

1971

13. Disposal Considerations

Waste Disposal Method: Dispose of contents and container according to the local, city, state and federal

regulations.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not regulated as a hazardous material.

DOT Hazard Class: UN/NA Number:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: Not Regulated.

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Not Regulated.

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not Regulated.

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS#	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
25987-66-0	Acrylic acid polymer	No	No	No
111-90-0	Diethylene glycol monoethyl ether	No	No	Yes-Cat. N230
25265-77-4	Texanol	No	No	No
78-51-3	Ethanol, 2-Butoxy-, phosphate (3:1)	No	No	Yes-Cat. N230
1314-13-2	Zinc oxide	No	No	Yes-Cat. N982
9004-82-4	Sodium lauryl ether sulfate	No	No	No



Page: 6
Printed: 05/06/2015
Revision: 05/05/2015

CAS#	Hazardous Components (Chemical Name)	Other US EPA or State Lists
25987-66-0	Acrylic acid polymer	CA PROP.65: No; CA TAC, Title 8: No
111-90-0	Diethylene glycol monoethyl ether	CA PROP.65: No; CA TAC, Title 8: TAC
25265-77-4	Texanol	CA PROP.65: No; CA TAC, Title 8: No
78-51-3	Ethanol, 2-Butoxy-, phosphate (3:1)	CA PROP.65: No; CA TAC, Title 8: TAC
1314-13-2	Zinc oxide	CA PROP.65: No; CA TAC, Title 8: TAC, Title 8
9004-82-4	Sodium lauryl ether sulfate	CA PROP.65: No; CA TAC, Title 8: No

16. Other Information

Hazard Rating System:





HMIS:

Revision Date: 05/05/2015

Additional Information About PPE B: safety glasses; gloves.

This Product:

Company Policy or

Disclaimer:

The manufacturer believes the data set forth are accurate and makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.