

SAFETY DATA SHEET

Date Prepared : 10/29/2013

SDS No : 1W.10U

Date Revised : 06/16/2015

Revision No : 1

SURGE 100X

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Surge 100X
PRODUCT CODE: 1W.10U
GENERIC NAME: Bacterial Based Cleaner

DISTRIBUTOR:

Continental Research Corp.
PO Box 15204
St. Louis MO 63110
800-325-4869

24 HR. EMERGENCY TELEPHONE NUMBER**CHEM-TEL 800-255-3924**

2. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

EYES: Contact may cause eye irritation.

SKIN: May cause irritation.

INGESTION: May cause upset stomach.

INHALATION: Irritation of mucous membrane.

3. COMPOSITION / INFORMATION ON INGREDIENTS

4. FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

SKIN: Promptly flush skin with water until all chemical is removed.

INGESTION: Get immediate medical attention. Do not induce vomiting unless instructed to do so by poison center or physician.

INHALATION: Move to fresh air. Call a physician or poison control center immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

5. FIRE FIGHTING MEASURES

FIRE FIGHTING PROCEDURES: Use any standard agent-choose the one most appropriate for type of surrounding fire.

6. ACCIDENTAL RELEASE MEASURES

GENERAL PROCEDURES: Flush area with water.

7. HANDLING AND STORAGE

GENERAL PROCEDURES: KEEP OUT OF REACH OF CHILDREN

HANDLING: Wear protective clothing. Wash thoroughly after handling.

STORAGE: Store in a dry, cool area.

STORAGE TEMPERATURE: Keep from freezing.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: Use local exhaust at filling zones and where leakage is probable.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Safety glasses.

9. PHYSICAL AND CHEMICAL PROPERTIES

ODOR: Neutroleum

APPEARANCE: Emulsion

COLOR: White

PHYSICAL STATE COMMENTS: Liquid

pH: 8.5 to 9.5

PERCENT VOLATILE: 100

FLASH POINT AND METHOD: Not Available

FLAMMABLE LIMITS: Not Available

AUTOIGNITION TEMPERATURE: Not Available

VAPOR PRESSURE: Not Available

VAPOR DENSITY: Air=1

BOILING POINT: 100°C (212°F)

FREEZING POINT: Not Available

MELTING POINT: Not Available

POUR POINT: Not Available

SOLUBILITY IN WATER: Infinite

EVAPORATION RATE: Not Available

DENSITY: 8.345

SPECIFIC GRAVITY: 1

VISCOSITY: Not Available

MOLECULAR WEIGHT: Not Available

(VOC): Not Available

OXIDIZING PROPERTIES: No information Available

10. STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION: No

STABILITY: Stable Under Normal conditions.

CONDITIONS TO AVOID: Oxidizing materials.

POSSIBILITY OF HAZARDOUS REACTIONS: No information Available

HAZARDOUS DECOMPOSITION PRODUCTS: No information Available

INCOMPATIBLE MATERIALS: Strong Oxidizing Agents.

11. TOXICOLOGICAL INFORMATION

COMMENTS: THIS PRODUCT HAS NOT BEEN TESTED FOR TOXICITY, BUT IT'S CONSTITUENTS ARE NOT TOXIC.

12. ECOLOGICAL INFORMATION

COMMENTS: THIS PRODUCT HAS NOT BEEN TESTED. but its constituents are biodegradable.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of in accordance with federal, state, and local regulations.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

SPECIAL SHIPPING NOTES: DOT CLASS: NOT REGULATED # NON-HAZARDOUS FOR AIR, SEA AND ROAD FREIGHT.

15. REGULATORY INFORMATION

GENERAL COMMENTS: None

16. OTHER INFORMATION

Date Revised: 06/16/2015

REVISION SUMMARY: This SDS replaces the 03/05/2014 SDS. Revised: **Section 10:** STABILITY, STABLE.

MANUFACTURER DISCLAIMER: The information presented herein is believed to be accurate but is not warranted. Recipients are advised to confirm in advance that the information is current, applicable and suitable to their circumstances.