SUPERCEDE, LLC Updated: November 13, 2013

Page **1** of **4**

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Softcede Plus™

Supplier: Supercede, LLC

P.O. Box 385 Atlantic, IA 50022

Product Use: Spray Modifier Adjuvant

CAS Number: **Proprietary**

(Chemtrec Information 24 hours) (800) 424-9300 Emergency telephone number:

For MSDS, Product Safety or Regulatory inquiries, call: (800) 323-6280 Customer Service, call: (847) 596-3001

2. HAZARDS IDENTIFICATION

Reportable Components: None



May cause irritation if swallowed or contact is made with skin or eyes.

Primary Routs of Exposure:

Ingestion: May cause nausea, vomiting and diarrhea.

May cause irritation and reddening. Eye Contact: Skin Contact: May cause irritation and reddening.

Inhalation: May cause respiratory and mucosal irritation.

Other Effects: No information was found in connection with medical conditions aggravated by exposure. This product is not a

carcinogen by NTP, OSHA and ACGIH.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Component **CAS Number** Weight % Mixture **Proprietary** 100%

4. FIRST AID MEASURES

If in Eyes: Check for and remove contact lenses. Immediately flush eyes with water for at least 15 minutes. Cold water may

be used. Get medical attention if irritation occurs.

If on Skin: Wash affected area with plenty of soap and water. Cold water may be used. Get medical attention if irritation

develops.

If Swallowed: Do not induce vomiting unless directed to do so by medical personnel. If individual is fully conscious, give a

> large amount of water to drink. Never give fluids or force vomiting if the individual is unconscious, is having convulsions or has no gag reflex. If large quantities are swallowed, get emergency medical help immediately.

If Inhaled: Move individual to fresh air. If breathing is difficult, give oxygen, or if not breathing, give artificial respiration,

and seek emergency medical help immediately.

5. FIREFIGHTING MEASURES

Suitable Extinguishing media: Water spray, foam, CO₂, or dry chemicals may be used in areas where this product is stored. Specific Hazards: None

PPE and Precautions: Firefighters should wear NIOSH/MSHA approved self-contained breathing apparatus and full protective

clothing.

SUPERCEDE, LLC Updated: November 13, 2013

Page **2** of **4**

6. ACCIDENTAL RELEASE MEASURES

In Case of Spill: Evacuate the spill area, except for cleanup personnel. Wear NIOSH/MSHA-approved respirator, full suit, splash

goggles, boots and gloves. Control spill with adsorbent pads or booms. Recover free liquid. For recovery or disposal, add inert absorbent (sand, earth, sawdust, etc.) to spill area and shovel into containers for disposal.

Product is slippery under foot; flush smooth surfaces thoroughly.

Disposal: Dispose of collected waste in accordance with federal, state and local regulations.

7. HANDLING AND STORAGE

Keep away from heat, sparks and flame. Keep container closed. Wear appropriate equipment and clothing to prevent repeated or prolonged skin contact as referenced in Section 8 below. Use in areas with adequate mechanical exhaust ventilation, or wear respirator. Product should be stored in a dry place with temperatures above 30°F. Partially used containers should be resealed between uses for maximum storage stability.

8. EXPOSRE CONTROLS / PERSONAL PROTRECTION

Component Exposure Limits: N/D

Eye/Face Protections: Wear splash-proof chemical safety goggles. Contact lenses should not be worn when working

with chemicals.

Skin Protection: Wear chemically impervious gloves, long-sleeved shirt, pants, socks and shoes to minimize skin

contact. As precautions, wash hands and face with mild soap and water before eating, drinking, smoking or using restroom. After each shift, clean all protective equipment, wash work clothes,

and shower.

Respiratory Protection: Not required under normal use conditions with good ventilation. Protect against spray mists.

Respirator recommended in areas of poor ventilation.

General Protection: Avoid contact with skin, eyes and clothing. Avoid breathing vapors. Wash thoroughly after

handling product.

Note: When selecting personal protective equipment and clothing, follow all of the manufacturer

specifications and recommendations that apply to your specific operation and processing conditions. Take into consideration all working conditions and all chemicals to be handled or processed. Eye wash fountains and drench showers should be located within 100 feet or a 10

second walk or the work area per ANSI Z358.1-1990.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear liquid **UEL:** N/D Odor: N/D Sweet odor LEL: Odor Threshold: N/D Vapor Pressure: N/D pH: 4.4-6.5 ± 0.005 Vapor Density: N/D

Melting Point:N/DRelative Density:9.764 lbs/gallonFreezing Point:N/DSolubility:Dispersible in water

Boiling Point: $212^{\circ}F$ Partition Coefficient: N/D Flash Point: $200^{\circ}F$ Autoignition Temperature: N/D Evaporation Rate: N/D Decomposition Temperature: N/D

Flammability: N/D

10. STABILITY AND REACTIVITY

Stability: Stable

Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

Condition to Avoid: Excessive heat

SUPERCEDE, LLC Updated: November 13, 2013

Page **3** of **4**

Incompatible Materials: Strong bases (alkali) / oxidizers / reactive metals. Do not mix with chlorinated detergents

(bleach).

Hazardous Decomposition Products: Burning may produce carbon monoxide, carbon dioxide and unidentified organic

compound.

11. TOXICOLOGICAL INFORAMATION

No toxicological data is available for this product.

12. ECOLOGICAL INFORMATION

No ecological data is available for this product.

13. DISPOSAL CONSIDERATINS

Component Waste Numbers: No EPA Waste Numbers are applicable for this product's components.

Disposal Instructions: Dispose of material in compliance with applicable federal, state and local environmental

regulations. Recycle or rework material if at all possible. Incinerate material at an approved facility, or treat at an acceptable waste treatment facility or municipal waste

treatment plant after proper testing and approval of waste samples.

Container Reuse: An empty container can contain product residue, and should be not reused. If not

professionally cleaned and reconditioned, crushing or other means is recommended to

prevent unauthorized reuse.

14. TRANSPORT INFORMAITON

DOT Status (Highway and rail): Not Regulated IATA Status (Air): Not Regulated

Marine Pollutant: No

15. REGULATORY INFORMATION

TSCA: All components of this product are listed under the regulation of the Toxic Substance Control Act.

SARA HAZARD: No

16. OTHER INFORMATION

HMIS Hazard Rating

Health: 1
Flammability: 1
Reactivity: 0
Personal Protection: X

1 0

Date Prepared: November 13, 2013 Last Updated: November 13, 2013

WHILE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN ARE BELIEVED TO BE ACCURATE AS OF THE DATE HEREON, SUPERCEDE LLC, MAKES NO WARRANTY WITH RESPECT THERETO AND DISCLAIMS ALL LIABILITY FROM RELIANCE THEREON.

SUPERCEDE, LLC

Updated: November 13, 2013

Page 4 of 4

N/R-Not Rated

N/D-Not Determined

N/A—Not Applicable

N/E—Not Established

EPA = Environmental Protection Agency; TSCA = Toxic Substance Control Act; ACGIH = American Conference of Governmental Industrial Hygienists; IARC = International Agency for Research on Cancer; NIOSH = National Institute for Occupational Safety and Health; NTP = National Toxicology Program; OSHA = Occupational Safety and Health Administration., NJTSR = New Jersey Trade Secret Registry.