SECTION I - IDENTIFICATION

PRODUCT NAME: Big Bite
PRODUCT CODE: 209000011-20AR
PRODUCT USE: Degreaser
COMPANY NAME: Superior Chemical Corp.
COMPANY ADDRESS: P. O. Box 1085, Sheboygan, WI 53082-1085
COMPANY PHONE: 920-457-4481
EMERGENCY PHONE: 800-255-3924

SECTION II – HAZARDS IDENTIFICATION

CLASSIFICATION: Flammable Aerosol: Category 2

Liquefied Gas

Eye Irritant: Category 2b

HAZARD STATEMENT(S): WARNING: Flammable Aerosol Contains gas under pressure; May explode if heated. Causes eye irritation.

This product contains the following percentage of chemicals of unknown toxicity: 0%

PRECAUTIONARY STATEMENTS: Keep away from heat, sparks, open flames, and hot surfaces. -No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50C/122F. Store in a well-ventilated place. Wash hands thoroughly after handling. 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.



HAZARDS NOT OTHERWISE CLASSIFIED: N/A

SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT	CAS NUMBER	PERCENT
1,8-p-Menthadiene	5989-27-5	3-7%
Propane/n-Butane	68476-86-8	3-7%
Isoparaffinic Hydrocarbon	64742-47-8	1-5%
Fragrance Grade Terpenes	8028-48-6	1-5%
Sodium Carbonate	497-19-8	1-5%
Ethoxylated Alcohol	68439-46-3	1-5%

SECTION IV - FIRST AID MEASURES

- **EYES:** 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 advice or attention.
- **INGESTION:** Rinse mouth with water. Do not induce vomiting unless directed by medical authority. Seek medical attention if irritation persists.

INHALATION: Move to fresh air.

SKIN: If on skin: Wash with plenty of water. If skin irritation occurs: get medical attention.

ACUTE HEALTH HAZARDS: Eyes: redness, tearing, blurred vision

CHRONIC HEALTH HAZARDS: Dermatitis may occur due to long-term irritation.

NOTE TO PHYSICIAN: There is no specific treatment regimen. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

SECTION V – FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: Use appropriate media for surrounding fire. **UNSUITABLE EXTINGUISHING MEDIA:** N/A

Safety Data Sheet

SPECIAL FIRE FIGHTING PROCEDURES: Wear NIOSH approved Self Contained Breathing Apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Keep away from sparks, open flames, and hot surfaces. No smoking. Do not spray on an open flame or other ignition source.

HAZARDOUS COMBUSTION PRODUCTS: None Known

SECTION VI – ACCIDENTAL RELEASE MEASURES

PERSONAL PROTECTIVE EQUIPMENT: Refer to section VIII for proper Personal Protective Equipment.

SPILL: Floors will become slippery. Avoid walking in product. Ventilate area well. Keep unessential personnel away. Mop up or otherwise absorb and hold disposal. Avoid discharge to sewer or open waterways. Dispose in accordance with local, state and federal laws.

WASTE DISPOSAL: Dispose of in accordance with federal, state, and local regulations. Do not reuse, puncture, or incinerate container. Wrap container and place in trash collection.

RCRA STATUS: Waste likely considered D001 (Ignitable waste), under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

SECTION VII – HANDLING AND STORAGE

HANDLING AND STORAGE: Protect from sunlight. Store in a well ventilated place. Do not expose to temperatures exceeding 50°C/122°F. Pressurized container: Do not pierce or burn, even after use.

OTHER PRECAUTIONS: Keep out of the reach of children.

INCOMPATIBILITY: Strong oxidizing agents, strong reducing agents, acid chlorides.

SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
1,8-p-Menthadiene	N/A	N/A
Propane/n-Butane	1000 ppm	1000 ppm
Isoparaffinic Hydrocarbon	5 mg/m3	5 mg/m3
Fragrance Grade Terpenes	N/A	N/A
Sodium Carbonate	Not Established	Not Established
Ethoxylated Alcohol	Not Established	Not Established

ENGINEERING CONTROLS / VENTILATION: Ambient ventilation adequate.

RESPIRATORY PROTECTION: Not required with normal use. Wear NIOSH/MSHA approved respiratory protection if exposure limits are exceeded.

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses and chemical resistant gloves **ADDITIONAL MEASURES:** Wash hands thoroughly after handling.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: White Foam **ODOR:** Citrus-Orange scent **ODOR THRESHOLD: N/D BOILING POINT: N/D** FREEZING POINT: N/D FLAMMABILITY: Flammable Aerosol FLASH POINT: N/D **AUTOIGNITION TEMPERATURE: N/D** LOWER FLAMMABILITY LIMIT: N/D UPPER FLAMMABILITY LIMIT: N/D VAPOR PRESSURE (mm Hg): 18 VAPOR DENSITY (AIR=1): 1 EVAPORATION RATE: 0.1 Slow **SPECIFIC GRAVITY (H2O=1):** .99 @ 77° F (25° C) **pH:** 10-11 SOLIDS (%): N/D

Safety Data Sheet

SOLUBILITY IN WATER: 100% PARTITION COEFFICIENT: n-OCTANOL/WATER (K_{OW}): N/D VOLATILITY INCLUDING WATER (%): 87% VOLATILE ORGANIC COMPOUNDS (VOC): 11% DIELECTRIC STRENGTH (Volts): N/A DECOMPOSITION TEMPERATURE: N/D VISCOSITY: N/D

SECTION X – STABILITY AND REACTIVITY DATA

REACTIVITY: If exposed to strong oxidizers, presents explosion hazard. **CHEMICAL STABILITY:** Stable **CONDITIONS TO AVOID:** Temperatures greater than 122°F and sources of ignition.

INCOMPATIBILITY: Strong oxidizing agents, strong reducing agents, acid chlorides. **HAZARDOUS DECOMPOSITION OR BY-PRODUCT:** Oxides of Carbon, Nitrogen, Sulfur, and various Hydrocarbons. **POSSIBLE HAZARDOUS REACTIONS:** None Known

SECTION XI – TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: Not Established

ROUTES OF ENTRY: Eyes, Ingestion, Inhalation, Skin

EYES: Causes irritation.

INGESTION: Not a likely route of exposure under normal product handling conditions.

INHALATION: May cause irritation to the respiratory tract.

SKIN: Causes irritation with prolonged contact.

MEDICAL CONDITION AGGRAVATED: Pre-existing disorders of the skin, respiratory system, and eyes will be aggravated by over exposure.

ACUTE HEALTH HAZARDS: Eyes: redness, tearing, blurred vision

CHRONIC HEALTH HAZARDS: Dermatitis may occur due to long-term irritation.

CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER: N/A

SECTION XII – ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Not Established BIODEGRADABILITY: This product is biodegradable. BIOACCUMULATION: This product is not expected to bioaccumulate. SOIL MOBILITY: This product is mobile in soil. OTHER ECOLOGICAL HAZARDS: None Known

SECTION XIII – DISPOSAL CONSIDERATIONS

- **WASTE DISPOSAL:** Dispose of in accordance with federal, state, and local regulations. Do not reuse, puncture, or incinerate container. Wrap container and place in trash collection.
- **RCRA STATUS:** Waste likely considered D001 (Ignitable waste), under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

SECTION XIV - TRANSPORTATION INFORMATION

PROPER SHIPPING NAME:Aerosols, Ltd. Qty.HAZARD CLASS/DIVISION:2.1UN/NA NUMBER:UN 1950PACKAGING GROUP:N/A

AIR SHIPMENT PROPER SHIPPING NAME: Aerosols, Ltd. Qty. HAZARD CLASS/DIVISION: 2.1 UN/NA NUMBER: UN 1950 SHIPPING BY WATER: VESSEL (IMO/IMDG) PROPER SHIPPING NAME: Aerosols, Ltd. Qty. HAZARD CLASS/DIVISION: 2.1 UN/NA NUMBER: UN 1950 ENVIRONMENTAL HAZARDS WATER: N/A

SECTION XV - REGULATORY INFORMATION

TSCA STATUS: All Chemicals are listed or exempt. CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None SARA 311/312 HAZARD CATEGORIES: None SARA 313 REPORTABLE INGREDIENTS: None **CLEAN WATER ACT: None** STATE REGULATIONS: California Proposition 65: None **INTERNATIONAL REGULATIONS:** All components are listed or exempted. NFPA HEALTH: **HMIS HEALTH:** 1 NFPA FLAMMABILITY: 1 HMIS FLAMMABILITY: 1 **NFPA REACTIVITY: HMIS REACTIVITY:** 0 0 **NFPA OTHER: HMIS PROTECTION:** В None

SECTION XVI - ADDTIONAL INFORMATION

PREPARATION BY: Jonathon Jarvis **DATE PREPARED:** 12/13/2013 **REVISION DATE:** 11/10/2014

N/A = Not Applicable; N/D = Not Determined

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