



**SAFETY DATA SHEET**

NOTICE: Judgment may be based on indirect test and technical literature. The OSHA Hazard Communication Standard only requires SDS's and special labeling for materials defined as "HAZARDOUS"; see 29 CFR 1910.1200 (c). This document may be about a product which is NOT hazardous but is provided as information for our customers. See references for information.

**SECTION 1. IDENTIFICATION**

Product Identifier: Bunch O Suds  
Product Use: Manual Pot and Pan Detergent  
Manufactured by: Kor-Chem, Inc.  
5800 Bucknell Drive  
Atlanta, GA 30336

Product Identification # (PIF): 01806  
Emergency Telephone #: 1-800-255-3924  
General Information #: 404-344-9580  
Date Prepared: June 26, 2015

**SECTION 2. HAZARD(S) IDENTIFICATION**

GHS Hazard Codification: This product is not classified as hazardous.

Description of any hazards not otherwise classified: May cause slight eye irritation. Ingestion may cause irritation to the entire gastrointestinal tract.

**SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS**

Ingredient	Common Name	CAS #	Max. %
Contains no hazardous ingredients	Not applicable	Not applicable	Not applicable

**SECTION 4. FIRST AID MEASURES**

Eyes: Flush well with water for at least 15 minutes, holding eyelids open. Remove any contact lenses and continue rinsing. Seek medical attention if irritation persists.  
Skin: Wash with soap and water. Remove contaminated clothing and launder before reuse. If irritation persists, seek medical attention.  
Inhalation: If symptoms develop, move victim to fresh air. If breathing is difficult, have a trained person administer oxygen. If respiration stops, have a trained person administer artificial respiration and call a physician.  
Ingestion: DO NOT INDUCE VOMITING. Call a physician immediately. Never give anything by mouth to an unconscious person. If vomiting occurs spontaneously, keep head below hips to prevent aspiration.

**SECTION 5. FIRE-FIGHTING MEASURES**

Flammability: Not flammable  
Flash Point: Not flammable.  
Extinguishing Media: Use media appropriate for surrounding fire.  
Specific hazards arising from chemical: None known.  
Hazardous combustion products: Oxides of carbon, nitrogen and sulfur. Ammoniacal vapors.  
Firefighting protective equipment: Wear a self-contained breathing apparatus with a full face piece operated in the positive pressure demand mode with appropriate turn-out gear and chemical resistant personal protective equipment.  
Sensitivity to static discharge: This product is not sensitive to static discharge.

**SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal Precautions: Use personal protective equipment (Section 8). Spills may present a slip hazard. Ventilate area. Wash thoroughly after handling.  
For Small Spills: Absorb spill with vermiculite or other inert material, then place in a container for chemical waste. Wash walking surfaces with water. Dispose of contaminated absorbent material in accordance with local, state and federal regulations.  
For Large Spills: Large spills cannot occur due to packaging.

**SECTION 7. HANDLING AND STORAGE**

Handling: Do not premix with other chemicals. Exercise reasonable care and precaution. Do not eat, drink or smoke in work areas. Wash hands after handling to prevent drying of skin.  
Storage: Keep away from heat, flame, or sunlight. Keep from freezing. Keep container closed when not in use. Protect from physical damage.

**SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

Ingredient	CAS #	OSHA/PEL	TLV	STEL
Contains no hazardous ingredients	Not applicable	Not applicable	Not applicable	Not applicable

Engineering Controls: Provide adequate ventilation.  
Personal protective equipment:  
Eyes: Safety glasses not needed, but can be used when cleaning up a spill.  
Skin: Not applicable.  
Respirator: Not applicable  
Other: Wash hands after handling to prevent drying of skin.

## SECTION 9.

## PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Pink, hazy liquid	Upper/Lower flammability limits	Not determined
Odor	Floral	Vapor pressure	Not determined
Odor threshold	Not determined	Vapor density (Air = 1)	<1
pH	8.5 – 9.5	Specific gravity (water = 1.0)	1.010 g/ml
Melting point	Not determined	Solubility	Complete in water
Freezing point	Not determined	Partition coefficient	Not determined
Boiling point	Not determined	Auto-ignition temperature	Not determined
Flash point	Not flammable	Decomposition temperature	Not determined
Evaporation rate (n-butyl acetate=1)	<1	Viscosity, #3 @ 50rpm Brookfield	700 cps
Flammability	Not flammable	%Volatile/Volume	91

## SECTION 10.

## STABILITY AND REACTIVITY

Reactivity: Not reactive under normal conditions.

Chemical stability: Stable under normal, ambient temperature and conditions.

Possibility of hazardous reactions: Hazardous polymerization will not occur.

Conditions to avoid: Heat, flame and sparks. Keep from freezing. Do not mix with other chemicals

Incompatibility with other substances: None known.

Hazardous combustion products: Oxides of carbon, nitrogen and sulfur. Ammoniacal vapors.

## SECTION 11.

## TOXICOLOGICAL INFORMATION

Toxicity:

Oral (LD50 Rat): >5000 mg/kg

Dermal (LD50 Rabbit): >2000 mg/kg

Inhalation (LC50 Rat): >20mg/kg

Skin corrosion/irritation: Prolonged contact is essentially nonirritating to skin.

Serious eye damage/irritation: May cause slight eye irritation. Symptoms may include a burning sensation, tearing, swelling and redness.

Respiratory or skin sensitization: None expected.

Germ cell mutagenicity: No data available

Carcinogenicity: NTP/IARC/OSHA Carcinogen: No

Reproductive toxicity: Not available

STOT-single exposure: Not classified

STOT-repeated exposure: Not classified

Aspiration hazard: Not classified

Ingestion: May cause irritation to the mouth, throat and gastrointestinal tract.

Likely routes of exposure: Eyes, skin

Interactive effects: Not available

## SECTION 12.

## ECOLOGICAL INFORMATION

Toxicity:

96h LC-50 (fish): No data available

48h EC-50 (invertebrates): No data available

48h LC-50 (algae): No data available

Persistence and degradability: Not determined.

Bioaccumulative potential: Not determined.

Mobility in soil: Soil mobility not determined. This product is soluble in water and may spread in water systems.

Other adverse effects: None known.

## SECTION 13.

## DISPOSAL CONSIDERATIONS

Disposal of Wastes: Do not dump into sewers, on the ground or into any body of water. All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations.

Contaminated Packaging: Since emptied containers retain product residue, follow label warnings even after container is emptied.

RCRA: Not applicable.

## SECTION 14.

## TRANSPORT INFORMATION

United States DOT:

Not regulated

IATA and IMDG:

Not regulated

Marine Pollutant (IMDG Code): Not listed (49 CFR 172.101).

Transportation in bulk (IMDG - Annex II of MARPOL 73/78 and IBC Code): Not offered in bulk for transport overseas.

## SECTION 15.

## REGULATORY INFORMATION

TSCA: All components of this product are on the TSCA inventory or are exempt from TSCA inventory requirements under 40 CFR 720.30.

SARA Section 302: The components of this product are either not regulated or regulated, but present in negligible concentrations.

SARA TITLE III Section 311/312:

Immediate (Acute) Health	No	Fire Hazard	No
Delayed (Chronic) Health	No	Reactive Hazard	No

**SARA Section 313:** This material does not contain any chemical components with known CAS numbers that exceed the De Minimis reporting levels (40 CFR 372).

**CERCLA:** This product does not have a reportable quantity.

**United States Right-To-Know:** None known.

**Proposition 65:** This material does not contain any chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

**RCRA:** Not applicable.

**SECTION 16. OTHER INFORMATION**

Date Prepared: December 9, 2015

Hazard Ratings (HMIS): Health 1, Flammability 0, Reactivity 0. Personal Protection Rating to be supplied by user based on use conditions.

Product VOC = <1%

Carefully read all instructions on label before handling this product.

Keep out of reach of children.

"FOR INDUSTRIAL USE ONLY"

Abbreviation	Full Name/Explanation
ACGIH	American Conference of Government Industrial Hygienists
CAS	Chemical Abstract Service
CERCLA	Comprehensive Environmental Response Compensation and Liability Act
CNS	Central Nervous System
CFR	Code of Federal Regulations
DOT	Department of Transportation
EC	Effective Concentration
HMIS	Hazardous Material Information System
LC	Lethal Concentration
LD	Lethal Dose
NA	Not Applicable
ND	Not Determined
NE	Not Established
NIOSH	National Institute for Occupational Safety and Health
OSHA	Occupational Safety and Health Administration
PEL	Permissible Exposure Limit
RCRA	Resource Conservation Recovery Act
SARA	Superfund Amendments and Reauthorization Act
STEL	Short-Term Exposure Limit
STOT	Specific Target Organ Toxicity
TLV	Threshold Limit Value
TSCA	Toxic Substance Control Act
VOC	Volatile Organic Compounds

The information contained herein is based on data available to us and is believed to be correct. We make no warranty, however, expressed or implied regarding the accuracy of these data or the results obtained from the use thereof.

Regulatory Standards: DOT TITLE 49, Code of Federal Regulations 172.101: Parts 100 to 177, Revised 10/1/92.

SUPER FUND AMENDMENTS REAUTHORIZATION ACT OF 1986, TITLE III TOXIC SUBSTANCE CONTROL ACT LIST (TSCA)- INGREDIENTS LISTED, REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES NATIONAL TOXICOLOGICAL PROGRAM (NTP) REPORT OF CARCINOGENS INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC) MONOGRAPHS, OCCUPATIONAL SAFETY & HEALTH REGULATIONS. CODE OF FED. REGS. FOOD & DRUG, 21 PARTS 170 to 199, Revised 4/1/91, 173.310.