MATERIAL SAFETY DATA SHEET

SECTION

ONE

PRODUCT IDENTIFICATION

PRODUCT NAME Bone Dry

Product Code:

C10-21020

SUPPLIERS NAME Ultra-Chem Inc.

CHEMICAL FAMILY

Liquid Detergent

ADDRESS

8043 Flint

EMERGENCY CONTACT

1-800-752-6589

CITY STATE

Lenexa, Ks 66214

Information: 800-451-0726

SECTION

TWO

HAZARDOUS **INGREDIENTS**

MATERIAL OR COMPONENT

HAZARD DATA

DOT DESCRIPTION

Detergent compound, liquid

NFPA

Health 1 Flammability 0 Reactivity 0 Other-

HMIS

Health 1 Flammability 0 Reactivity 0 Other-

SECTION

THREE

PHYSICAL AND CHEMICAL CHARACTERISTICS

BOILING POINT

212 F

SPECIFIC GRAVITY

VAPOR PRESSURE

1.02

Heavier than air

SOLUBILITY IN WATER

REACTIVITY IN WATER

Complete

Non-reactive

APPEARANCE AND ODOR Clear liquid with a slight banana odor

SECTION

FOUR

FIRE AND EXPLOSION DATA

FLASH POINT

None

FLAMMABLE LIMITS N/A

EXTINGUISHING MEDIA N/A

SPECIAL FIRE FIGHTING PROCEDURE

N/A

UNUSUAL FIRE EXPLOSION HAZARDS N/A

SECTION

FIVE

REACTIVITY DATA

STABILITY Stable

INCOMPATIBILITY Strong oxidizers

HAZARDOUS DECOMPOSITION PRODUCT Carbon dioxide, carbon monoxide, hydrochloric acid

HAZARDOUS POLYMERIZATION

will not occur

SECTION

SIX

HEALTH INFORMATION

EFFECTS OF OVEREXPOSURE

EYES

May cause irritation to the eye.

SKIN

May cause dryness and irritation.

INHALATION Coughing and shortness of breath.

INGESTION May cause nausea and dizziness.

SECTION

SEVEN

EMERGENCY AND FIRST AID PROCEDURES

EYES Flush with clear water for 15 minutes . Contact a physician immediately

SKIN Wash with soap and water. Rinse with thoroughly If irritation persists contact a physician

INHALATION Remove to a fresh air source. Give oxygen if available.

INGESTION

Do not induce vomiting. Consult a physician immediately.

SECTION

EIGHT

SPECIAL PROTECTION INFORMATION

EYE PROTECTION Safety glasses

GLOVES Water resistant

VENTILATION Mechanical is satisfactory

RESPIRATORY PROTECTION If TLV is exceeded, wear a NIOSH approved respirator.

OTHER PROTECTIVE EQUIPMENT Apron and boots if working conditions merit.

SECTION

NINE

SPILL OR LEAK PROCEDURES

IN CASE OF SPILL

Mop up or soak up on clay.

WASTE DISPOSAL METHOD

Landfill in accordance with local, state, and federal regulations.

STORAGE AND HANDLING PRECAUTION

Keep from freezing. Material will cloud below 40 degrees F.

PREPARED BY: KENT D. ZIMMERMAN TITLE: CHE

TITLE: CHEMIST DATE 6-27-95