

Material Safety Data Sheet

Section on one chemical product name and company

Product Name: VacuShock w/AT-4

Date Prepared May 25, 2014

PH # (954)-639-3207

Replacing May 25, 2012

Product use: Dental Vacuum System

Telephone # Emergencies Only

Company Name: Tricom Dental Products

Medical: 800-228 -5635

1890 S. Ocean Dr. Suite 407E

Chemtrac: 800-424-9300

Hallandale Florida 33009

Chemtrac Int'l: 703-527-3887

Product Class: Quaternary Ammonium Salt

OSHA Hazardous components (29CFR1910.1200): This product is not hazardous by OSHA

SEC 2: COMPOSITION/INFORMATION ON INGREDIENTS

OSHA Hazardous components (29 CFR 1910.1200): This product is not hazardous by OSHA

Chemical Name: n-Alkyl (60% C14, 30% C16, 5% C18) Registry No. dimethyl benzyl ammonium chloride 68391-01-5 (7.5-1)

AT-4 -Anti-Foaming Not-Alcohol Based -Neutral in PH level

SECTION 3 HAZARDS IDENTIFICATION

Eye contact: May be irritating to the eyes

Skin Contact: May be irritating to sensitive skin- Inhalation: Not an inhalation hazard (Solid Form)

Ingestion: May be Harmful if swallowed. Ingestion may result in moderate burns to esophagus and stomach.

Carcinogenicity: NTP? No. IARC Monographs? No. OSHA Regulated ? No

Section 4 First-Aid Measures

EYE CONTACT: Immediately flush eyes with running water for 15 minutes keeping eyelids open. Get Medical attention.

SKIN CONTACT: Wash with soap and water. If irritation develops and persists, Get medical attention.

INHALATION: If breathing is difficult, remove to fresh air. Get Medical attention

Ingestion: Do not induce vomiting. Immediately drink large quantities of water.

Section 5 FIRE-FIGHTING MEASURES

Flashpoint: Not determined –Flammable limits: LEL: N/ UEL: N/A-| Auto ignition temp: N/A Special info: None known

Fire Extinguishing Media: Dry chemical, carbon dioxide, foam, water fog

SECTION 6 ACCIDENTAL RELEASE MEASURES: Spill and leak procedure: Solid product, pick up or sweep. Spill is not possible.

SECTION 7 STORAGE AND HANDLING: Store in climate controlled. Avoid skin or eye contact Wash thoroughly after handling as with all chemicals

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Provide adequate local exhaust ventilation to main worker in large bulk- keep -container tightly closed

Material Safety Data Sheet

Section on one chemical product name and company

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Date Prepared May 25, 2014

Number:

Replacing May 25, 2012

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Telephone # Emergencies Only

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Medical: 800-228-5635

1890 S. Ocean Dr. Suite 407E

Chemtrac: 800-424-9300

Hallandale Florida 33009

Chemtrac Int'l: 703-527-3887

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MATERIAL SAFETY DATA SHEET

PRODUCT NAME: VACUCLEAR

SECTION I: GENERAL INFORMATION

PRODUCT NAME: VACUCLEAR
PRODUCT CLASS: QUATERNARY
PRECAUTIONS: SEVERELY IRRITATING TO SKIN AND EYES

SECTION II: HAZARDOUS INGREDIENTS

ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE (C12-18)
CAS 68391-01-5 40%

SECTION III: PHYSICAL/CHEMICAL DATA

BOILING POINT: N/A
VAPOR PRESSURE: NOT DETERMINED
VAPOR DENSITY: N/A
SPECIFIC GRAVITY: 0.981
MELTING POINT: 225 F
SOLUBILITY IN WATER: MISCIBLE

APEARANCE AND ODOR: WHITE AMORPHOUS CRYSTALLINE SOLID.
ODOR RESEMBLING COCONUT OIL

SECTION IV: FIRE AND EXPLOSION DATA

FLASH POINT: OVER 225 F
FLAMMABLE LIMITS: NOT DETERMINED

EXTINGUISHING MEDIA: DRY CHEMICAL, CARBON DIOXIDE, FOAM,
WATER FOG