

Craft Meister® Oxygen Brewery Wash

July 11, 2016

SAFETY DATA SHEET

SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Craft Meister Oxygen Brewery Wash

PRODUCT ID: 3204X

PRODUCT USE: Cleaning compound

EMERGENCY: CALL CHEMTREC 1-800-424-9300 **MANUFACTURER:** National Chemicals, Inc.

> PO Box 32, Winona, MN 55987 800-533-0027 or 507-454-5640

info@NationalChemicals.com

SECTION 2 HAZARDS IDENTIFICATION

GHS CLASSIFICATION:

Health **Environmental Physical** Acute toxicity, oral Aquatic Toxicity - Acute Category 3 Category 4 Eye Irritation Category 2A

Hazard Symbols:

Acute toxicity, oral Eye irritation



Signal Word:

WARNING

Hazard Statements Precautionary Statements P102: Keep out of reach of children

H302: Harmful if swallowed H319: Causes serious eye irritation H402: Harmful to aquatic life

P264: Wash thoroughly after handling P273: Avoid release to the environment

P280: Wear eye protection

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name Concentration % by Weight CAS No. Sodium carbonate peroxyhydrate 15630-89-4 40-55% Sodium Carbonate 497-19-8 30-40% Sodium Metasilicate 6834-92-0 ≤ 5% Sodium Sesquicarbonate 533-96-0 ≤ 5%

Other ingredients are judged to be non-hazardous, their CAS numbers and exact percent of composition are proprietary to National Chemicals, Inc.

SECTION 4 FIRST AID MEASURES

If in Eyes: Rinse cautiously with for several minutes. Remove contact lenses, if present. If irritation persists, get medical advice.

If on Skin: If skin irritation occurs, get medical advice.

If Inhaled: Remove person to fresh air and keep comfortable for breathing. Call Poison Center or doctor if you feel unwell.

If Swallowed: Rinse mouth. Call Poison Center or doctor, if you feel unwell.

SECTION 5 FIREFIGHTING MEASURES

Suitable Extinguishing Media: Use extinguishing agents suitable for surrounding fire.

Protection for Firefighters: Wear self-contained breathing apparatus and full protective gear, as with any fire.

Hazardous Combustion:

Fire and Explosion Hazards: Oxygen released in thermal decomposition may support combustion. Contact with combustible material may

cause fire. Contact with flammables may cause fire or explosions. Risk of explosion if heated under confinement.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal Precautions: Minimize dust generation. Avoid breathing dust. Should not be released into the environment.

Sweep up and containerize for disposal. Small amounts of residue may be flushed to sewer with plenty of water. Methods For Cleaning Up:

SECTION 7 HANDLING AND STORAGE

Handling: Minimize dust generation and accumulation. Wash thoroughly after handling. When mixing, slowly add chemical to water,

never add water to chemical.

Storage: Store in a cool, dry place away from incompatibles. Keep container tightly closed and properly labeled.

SECTION 8 PRECAUTIONS TO CONTROL EXPOSURE/PERSONAL PROTECTION

Eye Protection: Wear safety glasses with side shields.

Use rubber or neoprene gloves. Thoroughly clean and dry contaminated clothing before reuse. **Skin Protection:** Provide local exhaust ventilation where dust generation and accumulation may be generated. Respiratory:

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White Powder

Odor: Odorless

Water Solubility: Complete at recommended dilutions

SECTION 10 STABILITY AND REACTIVITY

Stability: Stable under normal use and storage.

Decomposition: Oxygen

Incompatible Materials: Water, Acids, Bases, Heavy metal salts, Reducing agents, Organic materials, Flammable or Combustible material

Conditions to Avoid: Do not overheat.

SECTION 11 TOXICOLOGICAL INFORMATION

Acute Systems And Effects: The severity of irritation is affected by the length of contact time. After exposure there may be a time delay

before irritation occurs.

Eye Contact: May cause irritation or damage.

Skin Contact: May cause irritation.

Ingestion: May be harmful if swallowed.

Respiratory: Dusts and mists may be irritating to the upper respiratory tract.

Chronic Effects: None known

SECTION 12 ECOLOGICAL INFORMATION

Large quantities may be harmful to aquatic life. Avoid releasing into environment.

SECTION 13 WASTE DISPOSAL CONSIDERATIONS

Reuse or reprocess if possible. Dispose in accordance with all applicable regulations.

SECTION 14 TRANSPORT INFORMATION

Hazard Class: Not classified as hazardous according to Department of Transportation

SECTION 15 REGULATORY INFORMATION

TSCA Inventory Status: All components of this product are on the TSCA Inventory or are exempt for TSCA Inventory requirements.

SECTION 16 OTHER INFORMATION

Training Necessary: Yes, training in practices and procedures contained in product literature or on product label

Issue Date: July 11, 2016 Supersedes: May 21, 2015

This product is intended for use by skilled individuals at their own risk. The information contained herein is based on data considered accurate based on current state of knowledge and experience. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof.