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**FOR CHEMICAL EMERGENCY**  
Involving Shipping and Handling Spills, Leak, Fire, Exposure or Accident  
Call CHEMTREC 1-800-424-9300

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200

**Section 1 - Product Identification**

Product Name: AllKlear®, all sizes

Product ID: 3300X

**Section 2 - Composition/Information on Ingredients**

CHEMICAL NAME	CAS REG. #
Sodium Bicarbonate	144-55-8
Sodium Carbonate Anhydrous	497-19-8

**Section 3 - Hazards Identification**

**EMERGENCY OVERVIEW:** White and blue tablet, odorless. Product is non-combustible. Reacts with acid to release carbon dioxide gas and heat. Irritating to the eyes and continuous contact may irritate the skin. Not expected to be toxic to the environment, nor to aquatic organisms..

**POTENTIAL HEALTH EFFECTS**

- INHALATION:** High concentrations of dust may cause coughing and sneezing.  
**INGESTION:** Extremely large oral doses may cause gastrointestinal disturbances.  
**SKIN CONTACT:** No adverse effects expected.  
**EYE CONTACT:** Contact may cause irritation, redness, and pain.

**Section 4 - First Aid Measures**

**INHALATION:** Remove to fresh air. Get medical attention for any breathing difficulty.

**INGESTION:** Give several glasses of water to drink to dilute. If large amounts were swallowed, get medical advice.

**SKIN CONTACT:** Not expected to require first aid measures.

**EYE CONTACT:** Immediately flush with water for at least 15 minutes, lifting the upper and lower eyelids intermittently. See a medical doctor or ophthalmologist as necessary.

**Section 5 - Fire Fighting Measures**

**FIRE:** Not considered to be a fire hazard.

**EXPLOSION:** Not considered to be an explosion hazard.

**FIRE EXTINGUISHING MEDIA:** Use any means suitable for extinguishing surrounding fire.

**SPECIAL INFORMATION:** Use protective clothing and breathing equipment appropriate for the surrounding fire.

**Section 6 - Accidental Release Measures**

**SPILLS:** Sweep up and containerize for reclamation or disposal. Vacuuming or wet sweeping may be used to avoid dust dispersal. Small amounts of residue may be flushed to sewer with plenty of water.

**Section 7 - Handling and Storage**

**HANDLING:** Avoid contact with eyes. Wash thoroughly after handling. Keep material out of lakes, streams, and ponds.

**STORAGE:** Store in cool, dry area, away from acids.

**Section 8 - Exposure Controls and Personal Protection**

**AIRBORNE EXPOSURE LIMITS:** None Established

**EYE PROTECTION:** Use chemical safety goggles if splashing may occur. Maintain eye wash fountain and quick-drench facilities in work area.

**Section 9 - Physical and Chemical Properties**

**APPEARANCE:** White and blue tablet

**BOILING POINT:** Not Applicable

**ODOR:** Odorless

**Section 10 - Stability and Reactivity**

**STABILITY:** Stable under ordinary conditions of use and storage.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Gaseous carbon dioxide.

**HAZARDOUS POLYMERIZATION:** Will not occur.

**INCOMPATIBILITIES:** Reacts with acids to form carbon dioxide. Dangerous reaction with monoammonium phosphate or a sodium-potassium alloy.

**CONDITIONS TO AVOID:** Heat, moisture, incompatibles.

**Section 11 - Toxicological Information**

EYE EFFECTS: Irritant

SKIN EFFECTS: Non-irritating to intact skin. Minor irritation may occur on abraded skin.

DERMAL LD50: No data available for the product.

ORAL LD50: Harmful if swallowed.

CARCINOGENICITY: NTP: not listed IARC: not listed OSHA: not listed other: (ACGIH) not listed

**Section 12 - Ecological Information**

ENVIRONMENTAL FATE: No information found

ENVIRONMENTAL TOXICITY: No information found

**Section 13 - Disposal Considerations**

Whatever cannot be saved for recovery or recycling may be landfilled or recycled in accordance with local, state and federal regulations. Consult your attorney or appropriate regulatory officials for information on such disposal.

**Section 14 - Transport Information**

Not Regulated

**Section 15 - Regulations**

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355, APPENDIX A): not listed

SECTION 313 HAZARD REPORTABLE INGREDIENTS (40 CFR 370): not listed

CERCLA DESIGNATION AND REPORTABLE QUANTITIES (RQ) (40 CFR 302.4): not listed

**Section 16 - Other Information**

SUPERCEDES DATE: January 1, 2005

NFPA Ratings: Health: 1 Flammability: 0 Reactivity: 0

*The information and recommendations in this Material Safety Data Sheet are based upon data believed to be correct and does not relate to its use in combination with any other material or process. Since use conditions vary, we assume no liability for failure to follow product use direction and safety precautions. As data, standards and regulations change; NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.*