



SECTION 1: IDENTIFICATION

Product Trade Name: CRYSTALCLEAR® PARASALT™

Date: 10-13-2015

MANUFACTURER/IMPORTER/SUPPLIER/DISTRIBUTOR INFORMATION:

COMPANY NAME: Airmax®, Inc.
COMPANY ADDRESS: P.O. Box 38,
Romeo, Michigan 48065
COMPANY TELEPHONE: Office hours (Mon - Fri)
9:00 am to 5:00 pm
(866) 424-7629
COMPANY CONTACT NAME: Main Office
EMERGENCY PHONE NUMBER: Poison Control 800-222-1222

SECTION 2: HAZARD(S) IDENTIFICATION

NONE – GRAS SUBSTANCE (GENERALLY RECOGNIZED AS SAFE)

POTENTIAL HEALTH EFFECTS

ROUTE(S) OF ENTRY: Ingestion, skin/eye contact, inhalation.

HUMAN EFFECTS AND SYMPTOMS OF OVEREXPOSURE:

ACUTE INHALATION: Irritation of the respiratory tract.
CHRONIC INHALATION: No applicable information found for chronic system effects.
ACUTE SKIN CONTACT: Large amounts can cause irritation, and, if applied to damaged skin, absorption can occur with effects similar to those via ingestion.
CHRONIC SKIN CONTACT: No applicable information found for chronic system effects.
ACUTE EYE CONTACT: Irritation with burning and tearing (salt concentrations greater than the normal saline present).
CHRONIC EYE CONTACT: No applicable information found for chronic systemic effects.
ACUTE INGESTION: Intake of large amounts has generally occurred for deliberate reasons: suicide, absorption, and to induce vomiting. The following effects were observed; nausea and vomiting, diarrhea, cramps, restlessness, irritability, dehydration, water retention, nose bleed, gastrointestinal tract damage, fever, sweating, sunken eyes, high blood pressure, muscle weakness, dry mouth and nose, shock, cerebral edema (fluid on brain), pulmonary edema (fluid in lungs), blood cell shrinkage, and brain damage (due to dehydration of brain cells). Death is generally due to cardiovascular collapse or CNS damage. Less than a few grams would not be harmful. For larger quantities, drink large amounts of water or milk.
CHRONIC INGESTION: No applicable information found for chronic systemic effects.

CARCINOGENICITY

NTP: Not listed as carcinogen or mutagen.
IARC: Not listed as carcinogen or mutagen.
OSHA: Not listed as carcinogen or mutagen.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: In some cases of confirmed hypertension, ingestion may result in elevated blood pressure.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

DESCRIPTION: White crystalline solid

INGREDIENT NAME	CAS NUMBER	EXPOSURE LIMITS	CONCENTRATION (%)
Sodium Chloride	7647-14-5		100

SECTION 4: FIRST-AID MEASURES

INHALATION: If person breathes large quantities, remove to fresh air at once. If breathing stops, apply artificial respiration immediately.

SKIN CONTACT: Remove clothing from affected area. Wash skin thoroughly. Rinse carefully.
EYE CONTACT: For eye contact, flush with water immediately, lifting eyelids occasionally
INGESTION: Less than a few grams would not be harmful. For larger quantities, drink large amounts of water or milk.

SECTION 5: FIRE-FIGHTING MEASURES

FLASH POINT: N/A
EXTINGUISHING MEDIA: N/A. This product is nonflammable.
SPECIAL FIRE FIGHTING PROCEDURES: N/A

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES:
Contain spills to prevent contamination of water supply or sanitary sewer system. Vacuum or sweep into containers for proper disposal.

SECTION 7: HANDLING AND STORAGE

STORAGE TEMPERATURE (MIN./MAX.): Avoid humid or wet conditions as product will cake and become hard.
SPECIAL SENSITIVITY: Avoid contact with strong acids.
HANDLING AND STORAGE PRECAUTIONS: Becomes hygroscopic at 75% relative humidity.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY / VENTILATION PROTECTION: NIOSH/MSHA approved respirator for particulates.
EYE PROTECTION: Eyeglasses or goggles should be worn in dusty areas.
SKIN PROTECTION: Protective clothing may be worn in dusty areas, but is generally not required.
EXPOSURE LIMITS: Not listed.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL FORM: White crystalline solid with slight halogen odor.
COLOR: White to opaque.
ODOR: Halogen odor when heated.
BOILING POINT (760MM HG)(°C): 1465
MELTING POINT/FREEZING POINT (°C): 801
PH: 6.7 – 10.0
SOLUBILITY IN WATER (G/CC)(%): 26.4
SPECIFIC GRAVITY (H₂O = 1): 2.16
BULK DENSITY (LBS./FT³): 35-83
% VOLATILE BY WEIGHT: N/A
VAPOR PRESSURE (MM HG/747°C): 2.4
VAPOR DENSITY (AIR=1): N/A

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable
INCOMPATIBILITIES: Avoid contact with strong acids. Becomes corrosive to metals when wet.
DECOMPOSITION PRODUCTS: May evolve chlorine gas when in contact with strong acids.

SECTION 11: TOXICOLOGICAL INFORMATION

DESCRIPTION: Not listed.



SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY: Not listed.
ENVIRONMENTAL DEGRADATION: Not listed.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Follow applicable Federal, state, and local regulations.

SECTION 14: TRANSPORT INFORMATION

D.O.T. SHIPPING NAME: Not listed.
TECHNICAL SHIPPING NAME: Not listed.
D.O.T. HAZARD CLASS: Not listed.
U.N./N.A. NUMBER: Not listed.
PRODUCT RQ (LBS.): N/A
D.O.T. LABEL: Not listed.
D.O.T. PLACARD: N/A
FREIGHT CLASS BULK: N/A
FREIGHT CLASS PACKAGE: N/A
PRODUCT LABEL: N/A

SECTION 15: REGULATORY INFORMATION

OSHA STATUS: Not listed.
TSCA STATUS: Listed as non-hazardous.

CERCLA REPORTABLE QUANTITY SARA TITLE III

SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES: Not listed.
SECTION 311/312 HAZARD CATEGORIES: Not listed.
SECTION 313 TOXIC CHEMICALS: Not listed.

RCRA STATUS: Not listed.
EINECS NUMBER: 231-598-3
ENCS NUMBER: 1-236
ECL SERIAL NUMBER: KE-31387
SWISS NUMBER: G-2580
HMIS RATING: 1 0 0 A

STATE REGULATORY INFORMATION

COMPANY NAME/CAS NUMBER	CONCENTRATION	STATE CODE
N/A		

SECTION 16: OTHER INFORMATION

KEEP OUT OF REACH OF CHILDREN

The above information is given in good faith, and is based upon research of others, and is believed to be accurate by Airmax®, Inc. No known relevant information has been omitted. The above information is designed to enable the User to use the product safely, and is provided solely for the User's assistance in complying with the Occupational Safety and Health Act of 1970, and the regulations there under. Any other use is prohibited. Airmax®, Inc. assumes no responsibility or liability for any loss, injury, or damage, which may occur from the use or misuse of their products. Also, because actual use by others is beyond our control, no guarantee or warranty, is either expressed or implied, by Airmax®, Inc., as to the product or its use or misuse. Where the Customer has concerns, it is recommended that the Customer(s) perform their own tests.