CASA ADHESIVE INC

SAFETY DATA SHEET

Revised 12.20.15

CASA 550

2	Health
0	Flammability
0	Reactivity
0	Special Hazards

Section 1: Product Identification & Company Information

1.1 Product Identifier

CASA 550

1.2 Manufacturer

CASA Adhesive, Inc
206 Nance Road NE
Calhoun GA 30701
1.888.685.0025

1.3 Emergency Telephone

Chemtrec
1.800.424.9300

1.4 Recommended Use

Adhesive Industrial

1.5 Restrictions

None

Section 2: Hazard Identification

2.1 Hazardous Ingredient

Potassium Hydroxide <5% ACGIH: 2mg/m^3: C.A.S. No. 1310-58-3

2.2 Label Elements

Not Applicable

Section 3: Composition Information on Ingredients

Ingredient	C.A.S. No	Percentage by Weight
Water	7732-18-5	40-50 Trade Secret*
Proprietary Mixture	NA	50-60 Trade Secret*

*The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

Section 4: First Aid

Description of first aid measures

Eye	Possible irritant. Flush with water for 10-15 minutes.
Skin	Possible irritation, drying or cracking of skin due to drying effect. Wash with soap and water.
Ingestion	Consult physician.

Section 5: Fire Fighting Measures

5.1 Flash Point

None

5.2 Extinguishing Media

Water, carbon dioxide, or dry chemical

5.3 Special Fire Fighting Features

Wear self contained breathing gear in confined spaces

Section 6: Composition Information on Ingredients

Accidental Release Measures

Spill	Pump large quantities into containers, use vermiculite or inert material, then place in container for chemical waste.

Section 7: Handling & Storage

7.1 Handling

None

7.2 Storage

Minimum 60°F and maximum 100°F. Store in dry place. **DO NOT FREEZE.**

Section 8: Exposure Controls & Personal Protection

Ventilation	Local Ventilation
Respiratory	Recommended in poorly vented room
Protective Gloves	Recommended
Eye Protection	Recommended
Hygienic Practices	Water with soap after exposure

Section 9: Physical & Chemical Properties

Physical Form	Liquid
Boiling Point	212°F
Vapor Density	Heavier than air
Evaporation Rate	Same as water
Appearance	Milky blue
Odor	Slight
Specific Gravity	1.1
Volatility/Volume	50-54%
Solubility	Soluble
VOC	0 grams/liter

Section 10: Stability & Reactivity

Conditions to avoid	Excessive heat or cold
Stability	Stable
Incompatibility	Not known
Hazardous Polymerization	Will not occur

Section 11: Toxicological Information

Effects

Eye	No published data
Skin	No published data
Inhalation	No published data
Ingestion	No published data

Section 12: Ecological Information

Contact the address or phone number listed on the front page of the SDS for additional Eco toxicological information for this material an/or its components.

Section 13: Disposal Considerations

Care should be taken to ensure the material or its containers are disposed of in an approved facility in accordance with current federal, state, and local regulations.

Section 14: Transportation Information

DOT Hazard Class	Unregulated

Section 15: Regulatory Information

US Federal regulations

All components of this product are listed on the United States Environmental Protection Agent Toxic Substances Control Act (TSCA) inventory. Any impurities present in this product are exempt from listing.

Canadian Domestic Substances List (DSL)/Canadian Environmental Protection Act (CEPA)

All components of this product are listed on the DSL. Any impurities present in this product are exempt from listing.

Section 16: Other Information

16.1 Effective Dates

Effective Date	10.12.07
Revised Date	12.20.15

16.2 Manufacturer's Statement

The statements and technical information contained in this safety data sheet are based on tests and data which CASA Adhesive, Inc. believes to be reliable, however the occurring and completeness of such statements and technical information is not guaranteed. CASA Adhesive, Inc. makes no warranty expressed or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. User is responsible for determining if the product is fit for a particular purpose and is suitable for user's method of application.