SAFETY DATA SHEET

PRODUCT NAME: 3-AMINO-2-CYCLOHEXEN-1-ONE

SECTION 1: CHEMICAL PRODUCT AND COMPANY INFORMATION

American Custom Chemicals Corporation
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San Diego, CA 92196-2527, USA
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Date: Feb 28, 2017
Name: 3-AMINO-2-CYCLOHEXEN-1-ONE
CAS Number: 5220-49-5
Catalog Number: CHM0078920
Category: COMPOUNDS
Sub Category: CHEMICALS
Ec_No: 226-014-9

SECTION 2: CHEMICAL IDENTIFICATION

Substance Name: 3-AMINO-2-CYCLOHEXEN-1-ONE
CAS Number: 5220-49-5
Alternate Name: 3-AMINO-2-CYCLOHEXEN-1-KETON E,3-AMINOCYCLOHEX-2-EN-1-ONE ,3-AMINOCYCLOHEX-2-ENONE
Molecular Formula: C₆H₉NO
Molecular Weight: 111.14
SECTION 3: HAZARDOUS IDENTIFICATION

Hazardous Information:
Not considered hazardous when handled under normal conditions with good housekeeping.

SECTION 4: FIRST AID MEASURES

In case of inhalation: Remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen. Seek medical attention.

In case of contact with skin: Immediately wash skin with soap and copious amounts of water for at least 15 minutes. If irritation persists, seek medical attention.

In case of contact with eyes: Immediately flush eyes with copious amounts of water for at least 15 minutes. Seek medical advice.

In case of ingestion: If swallowed, wash out mouth with water, provided person is conscious. Seek medical advice.

General Advice: Remove and wash/dispose of contaminated clothing promptly.

SECTION 5: FIRE FIGHTING MEASURES

Extinguishing Media: Carbon dioxide, dry chemical powder or appropriate foam. Water spray.

Special Fire Fighting Procedures: Wear self-contained breathing apparatus and protective clothing to prevent contact with the skin and eyes.

Specific Hazard(s): Emits toxic fumes under fire conditions.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Procedure To Be Followed In Case Of Leak Or Spill: Ensuring personal safety, mark out contaminated area with signs and prevent unauthorized access. Turn leaking containers up to prevent further leakage. Evacuate area.

Procedures Of Personal Precautions: Wear self-contained breathing apparatus, rubber boots and heavy rubber gloves.

Methods For Cleaning Up: Sweep-up/absorb in suitable material, place in a container and hold for disposal. Avoid raising dust. Ventilate area and wash spill site after pick-up complete.

SECTION 7: HANDLING AND STORAGE

Storage: Store cool, dark and dry.

SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

Industrial Hygiene: Immediately change contaminated clothing. Wash hands and face after working with...
Personal Precautions: Wear self-contained breathing apparatus, rubber boots and heavy rubber gloves.

Respiratory Protection: Required when dusts are generated.

Hand Protection: Required.

Eye Protection: Required.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Not Available

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability: Unknown

Incompatibilities With Other Materials / Materials To Avoid: Unknown

Conditions to be avoided / Conditions of instability: Unknown

SECTION 11: TOXICOLOGICAL INFORMATION

Eye Contact: Not available.

Inhalation: Not available.

Ingestion: Not available.

Sensitization: Not available.

Irritation Data: Not available.

SECTION 12: ECOLOGICAL INFORMATION

Ecological Data:

Toxicity: Not available.

Persistence and degradability: Not available.

Bio accumulative potential: Not available.

Mobility in soil: Not available.

PBT and vPvB assessment: Not available.

Other adverse effects: Not available.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal: Dissolve or mix material with a suitable combustible solvent and incinerate in a chemical
incinerator equipped with an afterburner and scrubber.

**Local Legislation:** Material should be disposed of in keeping with all local, state and federal legislation. Packaging should be disposed of in keeping with all local, state and federal legislation.

**Uncleaned Packaging:** Handle contaminated containers as product.

**SECTION 14: TRANSPORT INFORMATION**

Transport Hazard Class(es)
Non hazardous for transport

**UN "Model Regulation":** Not Applicable

**SECTION 15: REGULATORY INFORMATION**

United States Regulatory Information:
Not Available.

**SECTION 16: OTHER INFORMATION**

**WARRANTY:**
The above information is believed to be accurate and represents the best knowledge available to us currently. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no way shall ACC Corporation, be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, even if ACC Corporation has been advised of the possibility of such damages.