
1. IDENTIFICATION

Product Name	A/C Re~New (4057-54, 4057-55)
Product Use	Air Conditioning/Refrigeration Applications
Supplier	Nu-Calgon Wholesaler Inc. 2008 Altom Ct. St. Louis, MO 63376-USA
Contact Numbers	800-554-5499
E-mail Contact for SDS	info@nucalgon.com
Emergency Telephone Number	CHEMTREC: 800-424-9300

2. HAZARDS IDENTIFICATION

Hazard Classification	Precautionary Statements
Not classified as hazardous according to 29CFR 1910.1200	None required.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Description: Mixture

Component	CAS No.	Concentration (%)
Alkylbenzenes, C10-16	68648-87-3	5-20
Proprietary Ester	*	80-95

(*) Our company is withholding the specific chemical composition under provision of the OSHA Hazard Communication Rule Trade Secrets. The specific composition will be made available to health professionals in accordance with 29 CFR 1910.1200(i)(1-4).

4. FIRST AID MEASURES

Inhalation Remove to fresh air. Obtain medical attention if discomfort persists.

Skin	Remove contaminated clothing. Immediately wash off with plenty of water for at least 15 minutes and follow by washing with soap and water if available. If redness, swelling, pain occurs, obtain immediate medical attention..
Eye	Immediately flush eye with plenty of water for at least 15 minutes while holding eyelids open and obtain medical attention if irritation occurs.
Ingestion	Wash out mouth with water. Obtain medical attention. Do not induce vomiting. If vomiting occurs spontaneously, keep head below the hips to prevent aspiration. Never give anything by mouth to an unconscious person.

5. FIRE FIGHTING MEASURES

Extinguishing media	Use foam, water spray or fog. Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.
Unsuitable extinguishing media	Water in a jet.
Fire fighting procedures	Do not enter any enclosed or confined fire space without proper protective equipment including self contained breathing apparatus. Keep adjacent containers cool by spraying with water.
Combustion products	Normal combustion forms carbon dioxide and water vapour. Incomplete combustion may produce carbon monoxide. Not classified as flammable but will burn.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Avoid contact with skin and eyes. Evacuate the area of all non-essential personnel. Shut off leaks, if possible without personal risk.
Personal Protection	Wear protective clothing specified for normal operations (see section 8).
Environmental Protection	Prevent contamination of soil and water. Prevent from spreading or entering into drains or watercourses by using sand, earth, or other appropriate barriers.
Clean up methods - small spillage	Absorb or contain liquid with sand, earth, or spill control material. Shovel up and place in a labelled, sealable container for subsequent safe disposal.
Clean up methods - large spillage	Transfer to a salvage tank for recovery or safe disposal. Do not flush away residues with water. Treat residues as for small spillages.

7. HANDLING AND STORAGE

Handling	Avoid breathing vapors and/or mists. Avoid contact with skin, eyes and clothing. Use only in well ventilated areas.
-----------------	---

Storage Keep container tightly closed in a cool, well-ventilated place. Keep away from sources of ignition. For containers, or container linings use mild steel, stainless steel.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Standards None established.

Engineering Control Measures Use only in well-ventilated areas.

Respiratory Protection If engineering controls do not maintain airborne concentrations to a level, which is adequate to protect worker health, select Respiratory Protective equipment suitable for the specific conditions of use and meeting relevant legislation. Check with Respiratory Protective Equipment suppliers. Where air-filtering respirators are suitable, select an appropriate combination of mask and filter suitable for organic gases and vapours (boiling point >65°C (149°F) meeting EN141. Where air-filtering respirators are unsuitable (e.g. airborne concentrations are high, risk of oxygen deficiency, confined space) use appropriate positive pressure Breathing Apparatus.

Hand Protection Where hand contact with the product may occur the use of gloves approved to relevant standards (e.g. Europe: EN374, US: F739, AS/NZS:2161) made from the following materials may provide suitable chemical protection: PVC, neoprene and nitrile rubber.

Eye Protection Chemical splash goggles (chemical monogoggles).

Body Protection Use protective clothing, which is chemically resistant to this material. Safety shoes or boots should be chemical resistant.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance & Physical state
Viscous yellow to deep amber liquid

Flammability
Not applicable

Odor
mild with slight petroleum characteristics

Vapor Density
Not available

Odor Threshold
Not available

Relative density
0.90-0.91 (20°C)

pH-value
Not available

Density
not available

Melting/Freezing Point
-41 °C

Solubility
negligible

Initial Boiling Point & Range

Not available

Flash Point

Closed cup: >172°C (340°F)

Evaporation Rate

Not available

Upper/Lower Explosion Limits

Not available

Vapor Pressure

Not available

Partial coefficient (n-octanol/water)

Not available

Auto-ignition Temperature

>340 °C (>644 °F)

Decomposition Temperature

Not available

Viscosity

Kinematic 52 cSt @ 40°C

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions of use.
Conditions To Avoid	Excessive heat, sparks and open flames.
Incompatible Materials	Strong oxidising. Strong Lewis or mineral acids. Strong alkalis.
Thermal Decomposition Products	Thermal decomposition is highly dependent on conditions. A complex mixture of airborne solids, liquids and gases, including carbon monoxide, carbon dioxide and other organic compounds will be evolved when this material undergoes combustion or thermal or oxidative degradation.

11. TOXICOLOGICAL INFORMATION

Basis for assessment	Information given is based on animal toxicology data for similar compounds.
Skin irritation:	(Draize) believed to be between 3-5 (rabbit) moderately irritating (maximum 8)
Eye irritation	(Draize) believed to be < 15 (rabbit) no appreciable effect (maximum 110)
Acute toxicity - Dermal	LD50 believed to be > 10 g/kg (rabbit) practically non-toxic
Sensitization	Not expected to be a skin or respiratory sensitizer.
Acute toxicity - Inhalation	ND.
Acute toxicity - Oral	LD50 believed to be > 5 g/kg (rat) practically non-toxic
Repeated dose toxicity	ND.
Mutagenicity	Not mutagenic
Developmental toxicity	ND.
Carcinogenicity	Not listed by IARC, OSHA, ACGIH or NTP.

12. ECOLOGICAL INFORMATION

Basis for Assessment	Ecotoxicological data have not been determined specifically for this product. The information given below is based on knowledge of the components and historical experience.
Mobility	Insoluble in water
Persistence/degradability	Estimated to be less than 40% degradable over a test period of more than 28 days.
Bioaccumulation	Estimated to have a very slow rate of bioaccumulation
Freshwater Fish Toxicity	ND
Freshwater Invertebrates Toxicity	ND
Acute toxicity - algae	ND
Acute toxicity - bacteria	ND

13. DISPOSAL CONSIDERATIONS

Waste disposal	Recover or recycle if possible. Otherwise: Dispose to licensed disposal contractor
Container disposal	Drain container and rinse thoroughly. Puncture container to avoid reuse. Dispose to licensed disposal contractor.
Local Legislation	The recommendations given are considered appropriate for safe disposal. However, local regulations may be more stringent and these must be complied with.

14. TRANSPORT INFORMATION

DOT Classification	Not regulated for Transport
---------------------------	-----------------------------

15. REGULATORY INFORMATION

INTERNATIONAL REGISTRATION:

TSCA (USA)	All components listed or exempted.
EINECS (EC)	All components listed or exempted.

16. OTHER INFORMATION

HEALTH HAZARD: 1

FIRE HAZARD: 1

REACTIVITY: 0

Prepared by: Nu-Calgon Technical

Abbreviations: ND: No data available

Revisions: July 7, 2013: Original

May 29, 2015: Updated to GHS format and classification

The information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the result of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

Property Details

No cooperating brokerage commission shall be paid by the USPS or CBRE. Buyer's Broker, if any, shall seek commission compensation from the Buyer only.

The USPS expressly reserves the right, at its sole discretion, to reject any or all expressions of interest or offers to purchase the property (the "Property"), and/or terminate discussions with any entity at any time with or without notice. The USPS shall have no legal commitment or obligation to any entity reviewing the marketing materials or making an offer to purchase the Property unless and until written agreement(s) for the purchase of the Property have been fully executed, delivered and approved by the USPS, and any conditions to the USPS's obligations have been satisfied or waived.

CBRE, Inc. operates within a global family of companies with many subsidiaries and/or related entities (each an "Affiliate") engaging in a broad range of commercial real estate businesses including, but not limited to, brokerage services, property and facilities management, valuation, investment fund management and development. At times different Affiliates may represent various clients with competing interests in the same transaction. For example, this information may be received by our Affiliates, including CBRE Investors, Inc. or Trammell Crow Company. Those, or other, Affiliates may express an interest in the Property described and may submit an offer to purchase the Property and may be the successful bidder for the Property. You hereby acknowledge that possibility and agree that neither CBRE, Inc. nor any involved Affiliate will have any obligation to disclose to you the involvement of any Affiliate in the sale or purchase of the Property. In all instances, however, CBRE, Inc. will act in the best interest of the client(s) it represents in the transaction and will not act in concert with or otherwise conduct its business in a way that benefits any Affiliate to the detriment of any other offeror or prospective offeror, but rather will conduct its business in a manner consistent with the law and any fiduciary duties owed to the client(s) it represents in the transaction.

The information pertaining to the Property does not purport to be a representation of the state of affairs of the Property or to be all-inclusive or to contain all or part of the information which prospective purchasers may require to evaluate a purchase of real property. All financial projections and information are provided for general reference purposes only and are based on assumptions relating to the general economy, market conditions, competition and other factors beyond the control of the USPS and CBRE, Inc. Therefore, all projections, assumptions and other information provided and made are subject to material variation. All references to acreages, square footages, and other measurements are approximations. Interested parties are expected to review all information and other documents of whatever nature independently and not rely on any other information provided.

Neither the USPS or CBRE, Inc., nor any of their respective directors, officers, Affiliates or representatives make any representation or warranty, expressed or implied, as to the accuracy or completeness of this information or any of its contents, and no legal commitment or obligation shall arise by reason of your receipt of this information or use of its contents; and you are to rely solely on your investigations and inspections of the Property in evaluating a possible purchase of the real property.

Year Built:	1972	Building Sq Ft:	464,000
Lot Size:	15.681 acres	Available Sq Ft:	464,000
Type:	Special Purpose	Total Stories:	3
Parking Spaces:	355	Floor Location:	1
Zoning:	IP-2-1	Current Occupancy:	Occupied