

## MATERIAL SAFETY DATA SHEET

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

#### Product Identification

Product Name: NuKoat Final Rinse 2 Product Number: CKA602  
Synonyms: Paint adhesion enhancer CAS Number: Blend

#### Company Identification

NuGeneration Technologies, LLC [www.nugentec.com](http://www.nugentec.com)  
7200 CE DIXON ST, Stockton, CA 95206 USA  
(209) 234-5930 (For product information)  
1-800-424-9300 or 1-202-483-7616 (CHEMTREC: For emergencies)

SPECIAL NOTES: This product is Biodegradable. This product contains NO Chelates.

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

100.0% NuKoat Final Rinse 2

CONTAINING: HAZARDOUS AND/OR REGULATED COMPONENTS

| Chemical Name | Amount | CAS Number |
|---------------|--------|------------|
|---------------|--------|------------|

#### NON-HAZARDOUS COMPONENTS

| Chemical Name             | Amount   | CAS Number   |
|---------------------------|----------|--------------|
| Mixed Amines              | < 10.0 % | Trade Secret |
| Confidential Ingredient A | < 10.0 % | Trade Secret |

(See Section 8 for exposure guidelines)  
(See Section 15 for regulatory information)

#### COMPOSITION COMMENT:

This product is 100% oil free and is Non-Flammable. This product is Biodegradable.

#### HAZARDS DISCLOSURE

This product contains hazardous materials as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200.

As defined under Sara 311 and 312, this product contains no known hazardous materials.

MISCELLANEOUS: Contains Monoethanolamine.

### 3. HAZARDS IDENTIFICATION

```
***** EMERGENCY OVERVIEW *****
* CAUTION *
* May cause skin or eye irritation after repeated or *
* prolonged contact. *
*****
```

HMIS Rating - Health: 1  
Flammability: 0  
Reactivity: 0  
Personal Protection Index: B

NFPA Rating - Health: 1  
Flammability: 0  
Reactivity: 0  
Special Hazard: None

NFPA/HMIS Definitions: (0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme). These values are obtained using the guidelines or published evaluations prepared by the National Fire Protection Association (NFPA) or the National Paint and Coating Association (for HMIS ratings).

#### POTENTIAL HEALTH EFFECTS

EYE: Contact may cause eye irritation.

SKIN: Prolonged or repeated skin contact may cause irritation.

INHALATION: No known hazards in normal industrial use.

INGESTION: Ingestion is not considered a potential route of exposure.

SIGNS AND SYMPTOMS OF EXPOSURE: If exposed areas are flushed promptly and thoroughly with water, there should be little or no harm.

CHRONIC EFFECTS: Prolonged and/or repeated contact may produce mild to moderate skin irritation or inflammation.

CARCINOGENICITY INFORMATION: No known cancer hazards.

#### 4. FIRST AID MEASURES

EYE CONTACT FIRST AID: Flush eye with water for 15 minutes. Get medical attention if irritation develops or persists.

SKIN CONTACT FIRST AID: Immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if irritation develops or persists.

INHALATION FIRST AID: Although this product is not known to cause respiratory problems, if breathing is difficult, remove to fresh air and provide oxygen.

INGESTION FIRST AID: Get medical attention immediately. Do not induce vomiting.

NOTES TO PHYSICIAN: Treat patient symptomatically.

#### 5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES: Autoignition Temperature: None

COC Flash Point: None TCC Flash Point: None

FLAMMABLE LIMITS IN AIR LEL: None UEL: None

EXTINGUISHING MEDIA: Will not burn.

FIRE & EXPLOSION HAZARDS: Material will not burn.

#### 6. ACCIDENTAL RELEASE MEASURES

SAFEGUARDS (PERSONNEL): Wear appropriate personal protective equipment.

INITIAL CONTAINMENT: Contain spilled material.

LARGE SPILLS PROCEDURE: Flush spill area with water to wastewater treatment system. Or absorb spill with inert material (e.g., dry sand or earth), then place in a chemical waste container. Treat or dispose of waste material in accordance with all local, state/provincial, and national requirements.

SMALL SPILLS PROCEDURE: Floor may become slippery. Absorb spills with inert material. Treat or dispose of waste material in accordance with all local, state/provincial, and national requirements.

## 7. HANDLING AND STORAGE

### RECOMMENDED STORAGE TEMPERATURE

Minimum: 4.4 C (39.9 F) Maximum: 48.9 C (120.0 F)

HANDLING (PERSONNEL): Avoid prolonged contact with skin or eyes.

HANDLING (PHYSICAL ASPECTS): Store in a cool dry area.

STORAGE PRECAUTIONS: Keep from freezing. Keep container closed when not in use.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: No special ventilation requirements.

EYE / FACE PROTECTION REQUIREMENTS: Where contact with this material is likely, eye protection is recommended.

SKIN PROTECTION REQUIREMENTS: Wear protective gloves to minimize skin contamination.

RESPIRATORY PROTECTION REQUIREMENTS: Under normal use conditions, with adequate ventilation, no special handling equipment is required.

EXPOSURE GUIDELINES: No Data.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

FORM .....: Liquid  
COLOR .....: colorless  
ODOR .....: mild amine  
BOILING POINT .....: >212 F  
SOLUBILITY IN WATER .....: Complete  
SPECIFIC GRAVITY .....: 1.025 (Water = 1)  
BULK DENSITY .....: 8.55  
MELTING/FREEZING POINT ...: 32 F  
PH .....: 10.7  
PH (0.1% B.V.) .....: 9.8

## 10. STABILITY AND REACTIVITY

STABILITY: Stable.

POLYMERIZATION: Hazardous polymerization will not occur.

INCOMPATIBILITY WITH OTHER MATERIALS: None known.

DECOMPOSITION: Decomposition will not occur if handled and stored properly.

CONDITIONS TO AVOID: This material is safe under normal storage and handling conditions.

## 11. TOXICOLOGICAL INFORMATION

EYE EFFECTS: Contact may cause eye irritation.

SKIN EFFECTS: Contact may cause slight skin irritation.

ACUTE ORAL EFFECTS: No known hazards in normal industrial use.

ACUTE INHALATION EFFECTS: No known hazards in normal industrial use.

## 12. ECOLOGICAL INFORMATION

No information available.

## 13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Treat or dispose of waste material in accordance with all local, state/provincial, and national requirements. Uncleaned empty containers should be disposed of in the same manner as the contents. For additional waste disposal information contact your local NuGenTec representative at (888) 99-NuGen.

CONTAMINATED MATERIALS: Wash contaminated clothing before reuse.

CONTAINER DISPOSAL: Clean out containers prior to disposal.

