

M A T E R I A L S A F E T Y D A T A S H E E T

#UNITED CLEANER CONCENTRATE

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PRODUCT NAME: #UNITED CLEANER CONCENTRATE
PRODUCT CODE: UCC

~~~~ SECTION 1 ~~~~ MANUFACTURER IDENTIFICATION ~~~~

Manufacturer's Name : UNITED COATINGS MANUFACTURING CO  
Address : 19011 EAST CATALDO AVE.  
: SPOKANE VALLEY, WASHINGTON 99016-9423  
: INITIAL(FIRST CALL)CHEMTREC(800)424-9300  
INFORMATION PHONE : (509) 926-7143  
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~~~~ SECTION 2 ~~~~ HAZARDOUS INGREDIENTS/SARA III INFORMATION ~~~~

| Reportable Components | CAS Number | MM HG @ Temp | Weight % |
|--|----------------|--------------|----------|
| Liquid Concentrate Cleaning Compound MIXTURE | | UNKNOWN N/A | 100 |
| Nonionic Surfactants;Alcohols, C12-15, ethoxylated | CAS#68131-39-5 | | 9-11% |
| OEL's; OSHA PEL N/E; ACGIH TLV; N/E | | | |
| Anionic Surfactants; CAS#104-76-7&CAS#126-92-1 | | | 12-14% |
| OEL's; OSHA PEL N/E; ACGIH TLV; N/E | | | |
| Amphoteric Surfactants;CAS#61789-40-0 | | | 3-5% |
| OEL's; OSHA PEL N/E; ACGIH TLV; N/E | | | |
| Proprietary | | | 13-15% |
| OEL's; OSHA PEL N/E; ACGIH TLV; N/E | | | |

*** No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. ***

This MSDS may be used for other container sizes of this product.

~~~~ SECTION 3 ~~~~ HAZARDS IDENTIFICATION ~~~~

**Potential Health Effects**

**Eyes:**

Contact with product or exposure to vapor may cause mild to moderate eye irritation.

**Skin:**

Liquid material in contact with the skin will cause irritation. Prolonged or repeated contact may cause dermatitis.

**Ingestion:**

Swallowing small amounts of this material during normal handling is not likely to cause harmful effects. Swallowing large amounts may be harmful.

**Inhalation:**

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Product used as directed is not expected to result in an inhalation hazard.

~~~~ SECTION 4 ~~~~ FIRST AID MEASURES ~~~~

Eyes:

Immediately flush with copious amounts of water for at least 15 minutes. If redness, itching, or a burning sensation persist consult a physician or ophthalmologist immediately.

Skin:

Remove from skin and wash thoroughly with soap and water or waterless cleanser. Get medical attention if irritation or other ill effects develop or persist.

Ingestion:

If person is conscious give two glasses of water (16 oz) but do not induce vomiting. If vomiting occurs spontaneously lower head to avoid aspiration into lungs, give fluids again. Never give anything by mouth to an unconscious or convulsing person. Consult a physician immediately.

Inhalation:

Product is not expected to present an inhalation hazard.

Note to Physician:

Treat according to person's condition and specifics of exposure.

~~~~ SECTION 5 ~~~~ FIRE FIGHTING MEASURES ~~~~

**Flammable Properties**

**Flash Point:** N/A

**Lower Flammable Limits:** N/A

**Upper Flammable Limit:** N/A

**Auto Ignition Temperature:**

Not determined

**Extinguishing Media:**

Product is not flammable. Foam, co2, dry chemical, water fog or spray, as appropriate for surrounding fire.

**Special Fire Fighting Procedures:**

As in any fire, NIOSH approved (SCBA) self-contained breathing apparatus and protective clothing should be worn. Respiratory and eye protection required for fire fighting personnel. Full protective equipment should be used for all indoor fires and any significant outdoor fires. For small outdoor fires, use of an SCBA may not be required. Determine the need to evacuate or isolate the area according to your local emergency plan. Use water spray to keep fire exposed containers cool.

~~~~ SECTION 6 ~~~~ ACCIDENTAL RELEASE MEASURES ~~~~

Small Spill:

Contain spills immediately with inert materials (e.g. Sand, earth). If material is spilled in a confined area ventilate the area well. Keep spectators away. Floor may be slippery; use care to avoid falling. Transfer liquids and contaminated spill clean up material to separate suitable containers for recovery or disposal. Caution: keep spills and cleaning runoff out of municipal sewers and open bodies of water.

Large Spill:

Remove all liquid with the use of a vacuum system. If unable to remove as a liquid, then absorb with sand, saw dust or commercial absorbent, and scoop up and place in containers for proper disposal. Keep spills and cleaning runoff out of the municipal sewers and open bodies of water.

~~~~ SECTION 7 ~~~~ HANDLING AND STORAGE ~~~~

**Handling & Storage:**

Keep container closed. Loosen closure cautiously before opening. Store in a cool, dry, well-ventilated place between 50F to 120F away from incompatible materials. Protect material from direct sunlight. Follow all MSDS/Label warnings even after the container is empty.

**Other Precautions:**

Always obey hazard warnings and handle empty containers as if they contained material. Follow all MSDS/label precautions even after container is emptied because it may retain product residues. Avoid prolonged or repeated breathing of vapor or spray mist. Use only in a well ventilated area. Avoid skin or eye contact. If spilled on clothing, launder before reuse. Do not take internally. Keep out of the reach of children. Wash thoroughly after handling.

~~~~ SECTION 8 ~~~~ EXPOSURE CONTROLS/PERSONAL PROTECTION ~~~~

Engineering Controls:

Good general ventilation is suggested. Re-circulating systems should, whenever practical, be operated in the bypass mode to avoid concentrating air contaminants in the workspace. In outside spray, mixing and rolling applications situate workers upwind of operation & provide airflow in a downwind direction so as to carry fumes and residual spray away from workers.

Respiratory Protection:

None required if area is adequately ventilated.

Skin Protection:

Use impermeable gloves, coverall, hat, boots, and rubber apron to avoid skin contact. Contaminated clothing and equipment

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should be cleaned or disposed of after each use.

Eye Protection:

Splash goggles.

~~~~ SECTION 9 ~~~~ PHYSICAL AND CHEMICAL PROPERTIES ~~~~

**Boiling Range:** N/A

**Specific Gravity(H<sub>2</sub>O=1):** 1.2009

**Vapor Density(Air=1):** N/A

**Evaporation Rate(N-Butyl Acetate=1) :** Similar to water.

**Coating V.O.C.:** 0.0 lb/gl                      **Coating V.O.C.:** 0 g/l

**Material V.O.C.:** 0.0 lb/gl                      **Material V.O.C.:** 0 g/l

**Solubility in Water:** 100% in Water

**Appearance:** Blue liquid.

**Odor:** None.

**PH:** 8.0 to 8.5

~~~~ SECTION 10 ~~~~ STABILITY & REACTIVITY DATA ~~~~

Stability: Stable.

Conditions To Avoid:

Moisture will lead to product performance degradation. If contaminated with water or other incompatible materials, container may become pressurized.

Incompatible Materials:

Avoid contact with oxidizing agents, strong caustics, and strong acids.

Hazardous Decomposition Products

Thermal decomposition may yield carbon monoxide and carbon dioxide. Unidentified organic compounds in fumes and smoke may be formed during combustion.

Hazardous Polymerization:

Will not occur.

~~~~ SECTION 11 ~~~~ TOXICOLOGICAL INFORMATION ~~~~

\*Data is for individual components of preparation.

**Materials having a known chronic/acute effects on eyes:**

No animal data available.

**Materials having a known dermal toxicity.**

No animal data available.

**Materials having a known oral toxicity.**

No animal data available.

**Materials having a known Inhalation hazard:**

No animal data available.

**Identified Acute/ Short-term effects:**

No animal data available.

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**Identified Carcinogens/Longterm Effects:**

No animal data available.

**Identified Teratogens:**

No animal data available.

**Identified Reproductive toxins:**

No animal data available.

**Identified Mutagens:**

No animal data available.

~~~~ SECTION 12 ~~~~ ECOLOGICAL INFORMATION ~~~~

Ecotoxicological effects on plants and animals:

No Data Available.

Chemical Fate :

No Data Available.

~~~~ SECTION 13 ~~~~ DISPOSAL CONSIDERATIONS ~~~~

**Instructions:**

This material is not defined as a hazardous material with respect to disposal based on flash point, pH, and component analysis. Material does contain phosphates. Dispose of in accordance with Federal, state and local regulatory guidelines.

~~~~ SECTION 14 ~~~~ TRANSPORT INFORMATION ~~~~

Shipping Information:

DOT INFORMATION: 49 CFR 172.101

DOT DESCRIPTION: NON HAZARDOUS

~~~~ SECTION 15 ~~~~ REGULATORY INFORMATION ~~~~

(Not meant to be all inclusive-selected regulations represented)

**US Regulations:**

**Status Of Substances Lists:**

The Concentrations Shown In Section II Are Maximum Ceiling Levels (Weight %) to be used for calculations for regulations.

A reportable quantity is a quantity of a hazardous substance that triggers reporting requirements under the Comprehensive Environmental Response Compensation And Liability Act (CERCLA).

If a spill of a substance exceeds it's reportable quantity (RQ) in CFR 302.3,Table 40 302.4 Appendix A & 302.4 Appendix B, the release must be reported to The National Response Center At (800) 424-8802, The State Emergency Response Commission (SERC), And community emergency coordinators likely to be affected.

**Components present that could require reporting under the statute are:**

NONE KNOWN

Superfund Amendments And Reauthorization Act Of 1986 (SARA) Title III Requires emergency planning based on the Threshold Quantities (TPQ'S)and release reporting based on Reportable Quantities (RQ'S) In 40 CFR 355

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Appendix A&B Extremely Hazardous Substances. The emergency planning and release requirements of 40 CFR 355 apply to any facility at which there is present any amount of any extremely hazardous substance(EHS) equal to or in excess of it's Threshold Planning Quantity(TPQ).

**Components present that could require reporting under the statute are:**

NONE KNOWN

EPCRA 40 CFR 372(Section 313) Requires EPA and the States to annually collect data on releases of certain toxic materials from industrial facilities, and make the data available to the public in the Toxics Release Inventory(TRI). This information must be included in all MSDS'S that are copied and distributed or compiled for this material. Reporting Threshold: Standard: A facility must report if it manufactures (including imports) or processes 25,000 pounds or more or otherwise uses 10,000 pounds or more of a listed toxic chemical during the calendar year.

**Components present that could require reporting under the statute are:**

**See Section II**

The components of this product are listed or excluded from listing on the US Toxic Substance Control Act (TSCA) chemical substance inventory. Mixtures shall be assumed to present the same health hazards as do the Components Which Comprise One Percent(By Weight Or Volume) or greater of the mixture, except that the mixture shall be assumed to present carcinogenic hazard if it has a component in concentrations of 0.1 percent or greater. The remaining percentage of unspecified ingredients, if any, are not contained in above DeMinimis concentrations and/or are believed to be non-hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200), and may consist of pigments, fillers, defoamers, wetting agents, resins, dryers, anti-bacterial agents, water and/or solvents in varying concentrations.

**International Regulations:**

**Canadian WHMIS:**

This product is not listed in any division, class, or subdivision.

**Canadian Environmental Protection Act (CEPA):**

All of the components of this product are exempt or listed on the DSL. See Section II For Composition/Information on Ingredients.

**EINECS:**

All of the components of this product are listed in the EINECS inventory or are exempt from notification requirements.

**State Regulations:**

**California:**

California Proposition 65: The following Statement is made in order to comply with The California Safe Drinking Water and Toxic Enforcement Act of 1986

"WARNING: This product contains the chemical(s) appearing below known to the State of California to:

**A: Cause Cancer**

NONE KNOWN

\*If tinted contains Carbon Black: CAS#1333-86-4 and may also contain trace amounts of Crystalline Silica: CAS#14808-60-7

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**B: Cause Birth Defects or other Reproductive Harm :**

NONE KNOWN

In addition to the above named chemical(s)(if any),this product may contain trace amounts of chemicals, known to the State of California, to cause Cancer or Birth Defects and other Reproductive Harm.

**Delaware:**

NONE KNOWN

**Florida:**

Anionic surfactant CAS# 104-76-7

**Massachusetts:**

Anionic Surfactant CAS# 10476-7

**Michigan:**

NONE KNOWN

**Minnesota:**

NONE KNOWN

**New Jersey:**

NONE KNOWN

**New York:**

NONE KNOWN

**Pennsylvania:**

Anionic Surfactant CAS# 104-76-7

**Washington:**

NONE KNOWN

~~~~ SECTION 16 ~~~~ OTHER INFORMATION ~~~~

HMIS® III

Health : 1
Flammability : 0
Physical Hazard : 0

*Following Health rating Indicates Chronic/Carcinogenic Effects

HMIS® III Personal Protection : H

This rating is for the product as it is packaged. This rating will need to be adjusted by the user based on conditions of use.

The information contained herein relates only to the specific material identified. United Coatings believes that such information is accurate and reliable as of the date of this material safety data sheet, but no representation, guarantee or warranty, expressed or implied, is made as to the accuracy, reliability, or completeness of the information. To assure proper use & disposal of these materials & the safety & health of employees & customers, United Coatings urges persons receiving this information to make their own determination as to the information's suitability and completeness for their particular application.