



SAFETY DATA SHEET

SECTION 1- CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: ACU-WASH

Product use: Cleaning compound concentrate

Chemical Family: Acrylic dispersant

Manufacturer Name: Advanced Coating Systems, Inc. Street Address: 2230 Towne Lake Pkwy, Bldg.1000 Ste.150

City: Woodstock State: GA Zip Code: 30189 Phone: (678)445-0040

Emergency Telephone: INFOTRAC, 24hrs – (800)535-5053

SECTION 2- HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

Physical hazards Not classified Health hazards Carcinogenicity

Health hazards Carcinogenicity Category 2
Environmental hazards Hazardous to aquatic environment, acute Category 3

haz ard

OSHA defined hazards Not classified

Label elements



Signal word Warning

Hazard statement May cause cancer. Harmful to aquatic life

Precautionary statement

Prevention Obtain special instructions before use. Do not handle until all safety precautions have

been read and understood. Avoid release to the environment. Wear protective

gloves/protective clothing/eye protection/face protection.

Response If exposed or concerned: Get medical advice/attention.

Storage Store locked up.

Disposal Dispose of contents/container in accordance with local/regional/national/international

regulations.

Hazard(s) not otherwise

classified (HNOC) None known

SECTION 3- COMPOSITION AND INFORMATION ON INGREDIENTS

Components	CAS Number	% by Wt
Acrylic dispersant - surfactant	Trade secret	5 max
Green dye	Undisclosed	20 max
Water	7731-18-5	97 max

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POTENTIAL HEALTH EFFECTS:

Skin May Cause Drying
Eyes May Cause Irritation
Inhalation None Known

Ingestion May result in nausea, vomiting, and/or diarrhea

SECTION 4- FIRST-AID MEASURES

Eye Contact: Flush with large amounts of potable water for 10 to 15 minutes

Skin Contact If prolonged contact occurs, rinse thoroughly with water. If spilled on clothing, change clothing

If symptoms persist or reoccur, seek medical attention.

Other: KEEP OUT OF REACH OF CHILDREN. If swallowed, give a glassful of water. Call a physician. In case of

eye contact, flush with water."

SECTION 5- FIRE AND EXPLOSION HAZARDS

SECTION 6- ACCIDENTAL RELEASE MEASURES

Personal Precautions: None

Environmental Precautions: DISPOSAL IS TO BE PERFORMED IN COMPLIANCE WITH ALL

REGULATIONS. Small quantities may be disposed of in refuse or in sewer. First check with your local water treatment plant. For larger quantities, incineration is preferred. Do not landfill.

Steps To Be Taken in Case Material is Released or Spilled: Wash-off quantities are acceptable down sewer or storm drains (contains biodegradable surfactants). In case of undulated concentrate spill, dilute with copious amount of water before allowing into sewer or storm drain.

SECTION 7- HANDLING AND STORAGE

STORAGE REQUIREMENTS:

Do not store above 120 °F (48°C) or below 40°F (4°C)

SPECIAL HANDLING INFORMATION

Do not allow to freeze, protect containers from rupture.

SECTION 8- EXPOSURE CONTROLS AND PERSONAL PROTECTION

RESPIRATORY PROTECTION: Not applicable

EYE PROTECTION: If splash is likely, chemical goggles may be needed.

SKIN: Wear impervious gloves and clothing should be used for prolonged contact

VENTILATION: None required with normal use

SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

APPEARANCE & ODOR: Fluid transparent green liquid, Fresh

 BOILING POINT:
 212°F (100°C)

 FREEZING POINT:
 32°F (0°C)

 DENSITY (LB/GAL):
 8.0 +/- 0.5

 Ph:
 7.0 +/- 0.5

VAPOR PRESSURE: 22.6 (mm Hg) @ 68°F (water) **SOLUBILITY:** Completely soluble in water

EVAPORATION RATE: Slower than ether

V.O.C 2 g/L

SECTION 10- STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable
CONDITIONS OF REACTIVITY: N/A
HAZARDOUS POLYMERIZATION: N/K
HAZARDOUS DESCOMPOSITION PRODUCTS: N/K

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SECTION 11- TOXICOLOGICAL INFORMATION

LD50 (Oral, rat) = No data available
LD50 (Dermal, Rabbit) = No data available
Eye irritation (Rabbit) = No data available
Skin irritation (Rabbit) = No data available

SECTION 12- ENVIRONMENTAL INFORMATION

Based on ecotoxicity and environmental fate data for the individual ingredients in this specific formulation and for related cleaning product formulations, it is expected that this product would exhibit a non-hazardous order of toxicity at relevant environmental concentrations.

SECTION 13- DISPOSAL CONSIDERATIONS

Disposal procedures must be in accordance with local regulations. Responsibility for proper waste disposal is with the owner of the waste.

SECTION 14- TRANSPORT INFORMATION

DOT PROPER SHIPPING NAME: N/A

DOT HAZARD CLASSIFICATION: Not classified as a hazardous material under HM 181

DOT LABELING REQUIREMENTS: N/A

SECTION 15- REGULATORY INFORMATION

TOXIC SUBSTANCES CONTROL ACT (TSCA): All components are listed or exempt

COMPREHENSIVE ENVIRONMENTAL AND REAUTHORIZATION ACT OF 1986 (SARA), TITLE III No toxic chemicals subject to the reporting requirements of section 313 of Title III and of 40 CFT 372 are present

SECTION 311/312 HAZARD CATEGORIES: N/A SECTION 313 REPORTABLE INGREDIENTS: N/A

SECTION 16- OTHER USEFUL INFORMATION

DATE ISSUED:		12/17/2015
REVISION:		01/2/2016
SDS REF. No:		Acu-Wash
REVISION INDICA	ATOR:	1.2

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End of Material Safety Data Sheet

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