

Advanced Chemistry & Technology

A·C·TECH

7341 Anaconda Avenue, Garden Grove, California 92841 714/ 373-2837 Fax 714/ 373-1913

Material Safety Data Sheet

AC-[®] 130 Part D

MSDS No: 41300-01
Effective: 06/29/05
Supersedes: 03/22/01
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1. CHEMICAL PRODUCT AND COMPANY INFORMATION

SIN # 834-100

Product ID: AC-130 Part D

Generic Description: Water

Product Use: Adhesion Promoter

For customer service/technical information, contact:
Advanced Chemistry & Technology, Inc.
7341 Anaconda Ave.
Garden Grove CA 92841 - 2921
714 - 373 - 2837

HAZARD RATINGS		
	HMIS	NFPA
Health	1	1
Fire	0	0
Reactivity	0	0
	* = Chronic	

ChemTrec Emergency

1 - 800 - 424 - 9300

2. COMPOSITION/INFORMATION ON INGREDIENTS

COMMON NAME
Water

CAS #
7732-18-5

Approximate % (w/w)
100

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: DO NOT INHALE. See sections 3, 5, & 6.

PRIMARY ROUTES OF EXPOSURE: Inhalation (breathing).

EYE CONTACT: Not Hazardous

SKIN CONTACT: Prolonged or repeated contact may cause dry skin.

INHALATION (Breathing): Irritating to the nose and respiratory tract.

INGESTION (Swallowing): Not Considered hazardous

TARGET ORGANS/CHRONIC EFFECTS: Lungs and respiratory system.

CONDITIONS AGGRAVATED BY EXPOSURE: Lungs and respiratory system. Skin.

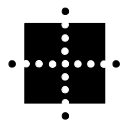
CARCINOGENICITY:

	ACGIH	IARC	NTP	OSHA
Water	N	N	N	N

4. FIRST AID MEASURES

EYE CONTACT: Not Hazardous

SKIN CONTACT: Not Hazardous



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INHALATION (Breathing): Remove to fresh air. If not breathing, give artificial respiration.

INGESTION (Swallowing): Not Hazardous

NOTES TO PHYSICIANS: Not Hazardous

5. FIRE FIGHTING METHODS

Flash Point:	N/A	Method:	N/A
Explosive Limits:	LEL(%) N/A	UEL(%)	N/A
Autoignition:	N/A		

HAZARDOUS COMBUSTION AND DECOMPOSITION PRODUCTS: None

FIRE AND EXPLOSION HAZARDS: None

EXTINGUISHING MEDIA: SMALL FIRES: Dry chemical, carbon dioxide, halon, water spray, or foam. LARGE FIRES: Water spray, fog, or alcohol foam.

FIRE FIGHTING PROCEDURES/EQUIPMENT: No special equipment or procedures.

6. ACCIDENTAL RELEASE MEASURES

EVACUATION: None Required

CONTAINMENT: Safely stop discharge. Contain material, as necessary, with a dike or barrier.

CLEAN - UP/PERSONAL PROTECTION EQUIPMENT: Appropriate safety measures and protective equipment should be used.

COLLECTION AND DISPOSAL: Not considered hazardous

REPORTING: None required.

7. HANDLING AND STORAGE

Storage Temperature < 212°F/ 100°C

STORAGE CONDITIONS: Store in cool area.

TRANSFER: Containers should be supported before opening, dispensing, mixing, pouring, and emptying. If container is warm, open bung slowly to release internal pressure.

PERSONAL HYGIENE: Not considered hazardous

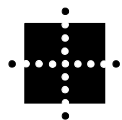
EMPTY CONTAINER PRECAUTIONS: Not considered hazardous

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE GUIDELINES: Not considered hazardous

ENGINEERING CONTROLS/VENTILATION: Not considered hazardous

EYE PROTECTION: Not considered hazardous



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SKIN PROTECTION: Wear appropriate impervious gloves.

RESPIRATORY PROTECTION: Not considered hazardous

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear	Odor	None
Physical State	Liquid	Solubility	Infinite
pH	7	VOC Material	0
Specific Gravity	1.0	% Non - Vol(w/w)	0

NOTE: The physical data presented above are typical values and should not be construed as a specification.

10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable under normal conditions of use.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: High temperatures.

INCOMPATIBILITY WITH OTHER MATERIALS: Water Reactive

11. TOXICITY INFORMATION

COMPONENTS:

Water- Not considered hazardous

12. ECOLOGICAL INFORMATION

Not considered hazardous.

13. DISPOSAL CONSIDERATIONS

DISPOSAL: When a decision is made to discard this material as supplied, it is not considered hazardous.

GENERAL STATEMENTS: Federal regulations may apply to empty container. State and/or local regulations may be different.

GENERAL RECOMMENDATIONS: Not considered hazardous.

SPECIAL INSTRUCTIONS: Be sure to contact the appropriate government environmental agencies if further guidance is required.

14. TRANSPORT INFORMATION

Weight (lb.)

Shipping Name
Not Regulated

49 CFR
Y

IATA
Y

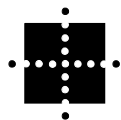
IMO
Y

DOT Label
Hazard Class

Not Regulated

UN/NA Id Number
Packing Group

Not Regulated



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15. REGULATORY INFORMATION

FEDERAL:

This product is considered hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200).

SARA Title III - Section 311/312 - Hazard Categories:

N - Fire
N - Pressure
N - Reactivity
Y - Acute
N - Chronic

Ozone - Depleting Chemicals - No regulated ingredients.

SARA Section 302 Extremely Hazardous Mat - No regulated ingredients.

SARA Section 313 Toxic Chemicals-None

TSCA Section 12(b) Export Notification-None

TSCA Section 8(d) Data Reporting Rule-None

CHEMICAL LISTING - Listed on the following Country's Chemical Inventories:

United States Toxic Substance Control Act
Chemical component(s) in this product are on the section 8(b) Chemical
Substance Inventory List (40 CFR 710).

STATE RIGHT - TO - KNOW:

Pennsylvania - New Jersey R - T - K
COMMON NAME
None

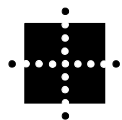
CAS #	Approximate % (w/w)
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California - California Proposition 65 - No regulated ingredients.

CONEG - No data available.

CANADA:

CEPA - NPRI



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16. OTHER INFORMATION

USER RESPONSIBILITY: A bulletin such as this cannot be expected to cover all possible individual situations. As the user has the responsibility to provide a safe workplace, all aspects of an individual operation should be examined to determine if, or where, precautions - in addition to those described herein - are required. Any health hazard and safety information herein should be passed on to your customers or employees, as the case may be.

DISCLAIMER OF LIABILITY: The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. All chemicals may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist. Final determination of suitability of the chemical is the sole responsibility of the user. No representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose or any other nature are made thereunder with respect to the information contained herein or the chemical to which the information refers. It is the responsibility of the user to comply with all applicable federal, state and local laws and regulations.

End of Material Safety Data Sheet