

HTS CS-AC30 WB SDS

Section I

PRODUCT NAME: HTS CS-AC30 WB
RECOMMENDED USE: Acrylic coating/sealer for various substrates.
OTHER IDENTIFICATION: Acrylic Emulsion

Manufacturer: Progressive Fastening
1190 N Del Rio Pl. Ontario, CA 91764
www.htspoly.com
800-454-5530

Emergency Phone: **INFOTRAC (24-hr/7 days): 1-800-535-5053**
Outside the United States: Call collect 1-352-323-3500
For Medical Emergency: Call 1-800-535-5053

2. HAZARDS IDENTIFICATION:

Classification of the substance or mixture:
No hazardous classifications met

Label Elements

Pictogram:

None	
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Signal Word: None

Hazard Statements:

None

Precautionary statements:

None

Hazard description:

None

3. COMPOSITION/INFORMATION ON INGREDIENTS:

<u>CAS Number</u>	<u>Content (weight %)</u>	<u>Chemical Name</u>
N/A	>10.0%	Acrylic Emulsion
112-34-5	<3.0%	Diethylene Glycol Monobutyl Ether

4. FIRST AID MEASURES:

General Advice:

Remove contaminated clothing

If Inhaled:

Remove the affected individual into fresh air and keep the person calm. Assist in breathing if necessary.

If on the skin:

Wash affected areas thoroughly with soap and water.

If in the eyes:

In case of contact with the eyes, rinse immediately for at least 15 minutes with plenty of water.

If swallowed:

Rinse mouth and then drink plenty of water. Do not induce vomiting. Obtain medical attention.

Most Important Symptoms/effects:

No further information available.

5. FIRE-FIGHTING MEASURES**Suitable extinguishing media:**

Water, dry extinguishing media, carbon dioxide, foam

Hazards during fire-fighting:

Carbon monoxide, carbon dioxide

Advice for fire-fighters:

Protective equipment for fire-fighting:

Firefighters should be equipped with self-contained breathing apparatus and turn-out gear.

6. ACCIDENTAL RELEASE MEASURES**Personal precautions, protective equipment and emergency procedures**

Clear area. Ensure adequate ventilation. Wear suitable personal protective clothing and equipment.

Environmental precautions:

Do not discharge into drains/surface waters/groundwater.

Methods and material for containment and cleanup:

Dike spillage. For small amounts: Absorb with suitable absorbent material. Shovel into open container. Do not make container pressure tight. Move container to a well-ventilated area.

7. HANDLING AND STORAGE**Precautions for safe handling:**

General advice: Mix thoroughly before use. If bulging of drum occurs, transfer to well ventilated area, puncture to relieve pressure, open vent and let stand for 48 hours before resealing.

Protection against fire and explosion: No explosion proofing necessary.

Conditions for safe storage:

General advice: Keep container tightly closed and in a well-ventilated place.

Suitable materials for containers: High density polyethylene, low density polyethylene, stainless steel

Storage temperature: 50-95F. DO NOT ALLOW TO FREEZE (32F)

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Components with occupational exposure limits

Does not contain any materials with exposure limits

Advice on system design: Provide local exhaust ventilation to maintain recommended PEL

Personal Protective Equipment

Respiratory protection:

Follow OSHA respirator regulations found in 29 CFR 1910.134.

Hand protection:

Chemical resistant protective gloves, suitable materials, chloroprene rubber, chlorinated polyethylene, polyvinyl chloride, butyl rubber, fluoroelastomer.

Eye protection:

Tightly fitting safety goggles (chemical goggles). Wear face shield if splashing hazard exists.

Body protection:

Suitable materials, saran-coated material.

General safety and hygiene measures:

Wear protective clothing as necessary to prevent contact. Eye wash fountains and safety showers must be easily accessible. Wash soiled clothing immediately. Contaminated equipment or clothing should be cleaned after each use or disposed of.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form:	liquid
Odor:	faint odor
Color:	white
pH value:	8
Boiling Point:	100 C
Vapor pressure	0.00001 mm Hg @25C
Bulk density:	8.3 lbs./US gallon
Solubility in water:	water soluble

10. STABILITY AND REACTIVITY

Conditions to avoid: freezing, excessive heat

Substance to avoid: strong acids, strong bases

Possibility of hazardous reactions: none

Hazardous decomposition products: carbon monoxide, carbon dioxide

Corrosion to metals: No corrosive effect on metal.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity:

LD/LC50 values:

Not harmful by skin contact or if swallowed.

Primary irritant effect:

On the skin: No irritating effect

On the eye: No irritating effect

Inhalation: No irritating effect

Additional toxicological information:

Carcinogenic categories: OSHA-Ca. Substance not listed

Sensitization: No irritating effect

Carcinogenicity: not considered to be a carcinogen

Mutagenicity: not considered to be genotoxic

Reproductive toxicity: not considered hazardous to the reproduction

12. ECOLOGICAL INFORMATION

Aquatic toxicity:

Is not acutely harmful to aquatic organisms

Persistence and degradability:

No information available

Bioaccumulative Potential:

Not bioaccumulable

Mobility in soil:

Adsorption to solid soil phase is not expected.

13. DISPOSAL CONSIDERATIONS

Waste disposal of substance:

Incinerate or dispose of in a licensed facility. Do not discharge substance /product into sewer system.

Container disposal:

Containers must be emptied before disposal. Dispose containers in accordance with local government guidelines.

14. TRANSPORT INFORMATION

Land transport USDOT

Not classified as a dangerous good

Sea transport IMDG

Not classified as a dangerous good

Air transport IATA/ICAO

Not classified as a dangerous good

Further Information: When in individual containers of less than the product Reportable Quantity, this material ships as non-regulated.

15. REGULATORY INFORMATION

Sara Section 312: Acute and Chronic health hazard

Section 355: Substance not listed

Section 313: not listed

Carcinogenic categories

EPA: not listed

IARC: not listed

NTP: not listed

TSCA listing: Listed

California Prop. 65

This product does not contain any of the listed chemicals, which the state of California has found to cause cancer, birth defects or other reproductive harm.

16. OTHER INFORMATION

HMIS Rating

Health: 1

Flammability: 0

Physical hazard: 1