

Material Safety Data Sheet

Page 1

May be used to comply with OSHA's Hazard Communication Standard 29CFR 191. 1200. Standard must be consulted for specific requirements.

Thermal TF2 Finisher

SECTION 1 -

Manufacturer's Name	Anocoil Corporation	Common Name	Thermal TF2 Finisher
Address	P. O. Box 1318	Emergency Telephone no.	860-871-1200
City, State and ZIP	Rockville, CT 06066	Other Information Calls	Chemtrec 800-424-9300
Signature of Person Responsible for Preparation (Optional)		Date Prepared	03/05/2008
		Revision Date	

SECTION 2 - HAZARDOUS INGREDIENTS / IDENTITY

Hazardous Component(s) (chemical & common name(s))	Natural Water Soluble Colloid	CAS NO.	
OSHA PEL	None Established	% (optional)	5-10
ACGIH TLV	None Established		
Other Exposure Limits	None Established		
Hazardous Component(s) (chemical & common name(s))	Amino(methylenephosphonic acid), pentasodium salt	CAS NO.	2235-43-0
OSHA PEL	None Established	% (optional)	2-8
ACGIH TLV	None Established		
Other Exposure Limits			

Section 2 Comments

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point	212F	Specific Gravity (H2O=1)	1.1	Vapor Pressure (mm Hg)	N/A
	Vapor Density (Air = 1)	N/A			
Solubility in Water	100%	Reactivity in Water	None		
Appearance and Odor	Brown Liquid mild odor	Melting Point	N/A		

Section 3 Comments

SECTION 4 - FIRE & EXPLOSION DATA

Flash Point	F _{N/A} C _{N/A}	Method Used	Flammable Limits in Air % by Volume	LEL Lower	N/A	UEL Upper	N/A
Auto-Ignition Temperature	N/A	Extinguisher Media			N/A		
Special Fire Fighting Procedures	None						
Unusual Fire and Explosion Hazards	None						

Section 4 Comments

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SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA)

Stability Unstable Conditions
Stable to avoid **None**

Incompatibility
(Materials to avoid) **None**

Hazardous
Decomposition Products **Carbon monoxide; carbon dioxide; nitrogen oxides; phosphorous oxides; phosphines.**

Hazardous May Occur Conditions
Polymerization Will Not Occur to Avoid **None**

Section 5 Comments

SECTION 6 - HEALTH HAZARDS

1. Acute **None know to Anocoil**

2. Chronic **None known to Anocoil**

Signs and
Symptoms of Exposure **Not expected to cause irritation. If irritation develops, contact physician.**

Medical Conditions Generally
Aggravated by Exposure **N/A**

Chemical Listed as Carcinogen or Potential Carcinogen No	National Toxicology Program Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	I.A.R.C. Monographs Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	OSHA Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
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Emergency and
First Aid Procedures **Wash with copious amounts of tap water.**

ROUTES 1. Inhalation **N/A**

OF 2. Eyes **Not a primary irritant**

ENTRY 3. Skin **Not a primary irritant**

4. Ingestion **This product is believed to be non-toxic. However, consult physician if large volume taken.**

Section 6 Comments

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL / LEAK PROCEDURES

Precautions to be Taken
in Handling and Storage **Do not freeze**

Other
Precautions **N/A**

Steps to be Taken in Case
Material is Released or Spilled **Small quantities may be taken up with absorbent materials. Large quantities should be dealt with in accordance to local laws & regulations.**

Waste Disposal
Methods (Consult federal, state, and local regulations) **Follow local, state and Federal regulations. Not listed as an EPA Hazardous waste.**

Section 7 Comments

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SECTION 8 - SPECIAL PROTECTION INFORMATION / CONTROL MEASURES

Respiratory Protection

(Specify Type)

Not needed

Ventilation

Local Exhaust

Not needed

Mechanical (General)

Special

Other

Not needed

Protective

Gloves

Recommended

Eye

Protection

Chemical splash goggles or safety glasses.

Other Protective

Clothing or Equipment

None needed

Work / Hygienic Practices

Section 8 Comments

NFPA Rating

Health

Flammability

Reactivity

3

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Special precautions