

**Amco International****NFPA**

Soft Line Powder

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Manufacturer MSDS Number: 23246

**1 0****SECTION 1 : Chemical Product and Company Identification**

MSDS Name: Soft Line Powder

Manufacturer Name: Amco International

Address:

2 Union Hill Road  
W. Conshohocken, 2A 19428 USA

Telephone Numbers

**24 Hour Emergency Assistance:**

Infotrac: 1-800-535-5053

Business Fax: 610-825-1958

Customer Service Phone: 610-825-2530

Manufacturer MSDS Revision Date:

4/24/98

VERSION NUMBER: 1

Trade Names:

Soft Line Powder

**NFPA**

Health: 1

Flammability: 1

Reactivity: 0

Other:

**HAZARD RATING**

4=Extreme

3=High

2=Moderate

1=Slight  
0=Insignificant



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**SECTION 2 : Hazardous Ingredients/Identity Information**

Chemical Name	CAS#		
Methacrylate Homopolymer Particulates NOC	Not Data		

OSHA PEL TWA: 15 mg/m3

ACGIH TLV TWA: 10 mg/m3

Chemical Name	CAS#		
Titanium Dioxide	13463-67-7		

Other Exposure Guidelines:

Total Particulate Dust:

15 mg/m3 OSHA PEL

10 ppm - TWA ACGIH TLV

Respirable Particulate:

5 mg/m3 OSHA PEL

5 mg/m3 TLV (ACGIH)

Comments:

\*Values do not reflect absolute minimums and maximums: these values are typical which may vary from time to time.



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**SECTION 3 : Physical And Chemical Characteristics**

FlashPoint:

579 deg F

Auto Ignition Temp:

Not Established

Upper Flammable Explosive Limit:

In Air, % by Volume: Not Applicable

Lower Flammable Explosive Limit:

In Air, % by Volume: Not Applicable



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**SECTION 4 : Fire And Explosion Hazards**

Flash Point:

579 deg F

Upper Flammable or Explosive Limit: In Air, % by Volume: Not Applicable  
Lower Flammable or Explosive Limit: In Air, % by Volume: Not Applicable  
Auto Ignition Temperature: Not Established  
Extinguishing Media:

Alcohol foam, dry chemical, water spray, CO2.

Fire Fighting Instructions:

Basic: None.

Unusual Fire Hazards:

None.



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## **SECTION 5 : Health Hazards**

### **Applies to All Ingredients:**

Potential Health Effects:

Eye Contact:

Nuisance particles may cause irritation.

Skin Contact:

Nuisance particles may cause irritation.

Inhalation:

Gross overexposure to nuisance particles, regardless of how generated, may cause irritation of the respiratory tract. If affected by inhalation, remove to fresh air. If breathing difficulty persists, consult a physician.



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## **SECTION 6 : Emergency And First Aid Procedures**

Eye Contact:

Flush eyes with a large amount of water for at least 15 minutes. In all of the above emergency cases, call a physician.

Skin Contact:

Wash affected skin areas with soap and water. See a physician if irritation persists.

Inhalation:

Move subject to fresh air. If having breathing difficulty, administer oxygen. Give artificial respiration if breathing has stopped. Call a physician.

Ingestion:

Ingestion of small quantities of this material under normal circumstances would not cause harmful effects. In all of the above emergency cases, call a physician.



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## SECTION 7 : Reactivity Data

### Chemical Stability:

Stable.

### Incompatibilities with Other Materials:

Avoid contact with strong acids and oxidizing agents.

### Hazardous Polymerization:

Will not occur.

### Hazardous Decomposition Products:

Hazardous Reactions: Some organic ester may be generated by decomposing the polymer, these may contain methacrylates. Other decomposition products include carbon monoxide and organic acids, aldehydes, and alcohol.



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## SECTION 8 : Precautions For Safe Handling

### Spill Cleanup Measures:

Sweep up carefully to prevent slipping hazard.

### Handling:

Avoid temperatures above 299 deg C/570 deg F.

### Storage:

Observe all label precautions.

Minimum: Ambient; Maximum: Ambient. Store containers in a dry area, keeping containers closed, to prevent moisture absorption and contamination.



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## SECTION 9 : Control Measures

### Hand Protection Description:

Protective gloves: None required.

### Eye/Face Protection:

Wear safety glasses.

Respiratory Protection:

None required if good ventilation is maintained under normal processing conditions.



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## SECTION 10 : Other Information

NFPA:

Fire Hazard: 1=Slight

Health: 1=Slight

Reactivity: 0=Insignificant

MSDS Revision Date:

4/24/98

VERSION NUMBER: 1

MSDS Author:

Kirby Slack

Disclaimer:

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since this information may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the data hereof may suggest modification of the information. We do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his or her own determination of the suitability of the material for his particular purpose.

Abbreviations:

ND = No Data

NA = Not Applicable

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