

BUEHLER ROAD -- 20-3550 PLASTIC KIT-PART A 20-3553 POWDER -- 9330-01-156-1413

===== Product Identification =====

Product ID:20-3550 PLASTIC KIT-PART A 20-3553 POWDER

MSDS Date:10/09/1987

FSC:9330

NIIN:01-156-1413

Kit Part:Y

MSDS Number: BGWBR

=== Responsible Party ===

Company Name:BUEHLER ROAD

Address:41 WAUKEGAN ROAD

City:LAKE BLUFF

State:IL

ZIP:60044

Info Phone Num:312-295-6500

Emergency Phone Num:312-295-6500

Preparer's Name:TOM DERAM

CAGE:NO079

=== Contrac

tor Identification ===

Company Name:BUEHLER LTD.

Address:41 WAUKEGAN RD.

Box:City:LAKE BLUFF

State:IL

ZIP:60044-1687

Country:US

Phone:847-295-8500

CAGE:09410

Company Name:BUEHLER ROAD

Address:41 WAUKEGAN ROAD

Box:City:LAKE BLUFF

State:IL

ZIP:60044

Phone:312-295-6500

CAGE:NO079

===== Composition/Information on Ingredients =====

Ingred Name:POLYMETHYLMETHACRYLATE

CAS:9011-14-7

Fraction by Wt: 100%

Other REC Limits:NONE

OSHA PEL:NONE

ACGIH TLV:NONE

===== Hazard

s Identification =====

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:MANUFACTURER STATES NO TOXICITY  
INFORMATION IS AVAILABLE ON THIS SPECIFIC PREPARATION.  
Effects of Overexposure:SEE HEALTH HAZARDS.  
Medical Cond Aggravated by Exposure:NONE KNOWN.

===== First Aid Measures =====

First Aid:EYES:FLUSH WITH PLENTY OF WATER;SKIN:WASH WITH SOAP AND  
WATER;INHALATION:REMOVE TO FRESH AIR.IF COUGH PERSISTS,SEE DOCTOR.

===== Fire Fighting Measures =====

Extinguishing Media:WATER FOG,FOAM,CO\*2,DRY CHEMICAL,HALON 1211.  
Fire Fighting Procedures:SCBA WITH FULL FACEPIECE & PROTECTIVE  
CLOTHING.  
Unusual Fire/Explosion Hazard:NONE KNOWN.

===== Accidental Release Measures =====

Spill Release Procedures:SWEEP UP AND PLACE IN APPROPRIATE DISPOSAL  
CONTAINER.WASH DOWN RESIDUE WITH HOT WATER CONTAINING  
DETERGENT.FLUSH TO A SEWER SERVICED BY WASTE WATER TREATMENT  
FACILITY.

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN COOL,DRY PLACE.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:IF NEEDED USE NIOSH/MSHA APPROVED RESPIRATOR FOR  
DUSTS WHOSE TLV IS >0.05MG/M\*3.  
Ventilation:LOCAL EXHAUST.  
Protective Gloves:AS NEEDED.  
Eye Protection:GOGGLES.  
Other Prote

ctive Equipment:EYE WASH.  
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING.  
Supplemental Safety and Health  
THIS IS PART "A" OF A 2-PART KIT.FOR PART "B",SEE PNI B,SAME NSN.  
KEY1:N1.

===== Physical/Chemical Properties =====

HCC:F3  
Spec Gravity:1.18  
Solubility in Water:INSOLUBLE  
Appearance and Odor:FREE FLOWING POWDER.NO ODOR.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
NONE KNOWN.  
Stabilit  
y Condition to Avoid:TEMPERATURES EXCEEDING 536F(280C)  
Hazardous Decomposition Products:CO\*2,CO,METHYL METHACRYLATE.

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF I/A/W FEDERAL,STATE & LOCAL  
REGULATIONS. DISCARD PRODUCT IS NOT A HAZARDOUS WASTE UNDER  
RCRA,40CFR261.

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