

AMERICAN BRAIDING & MFG CORP -- STYLE 8010 & 8012 -- 5330-00-247-0510

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Product Identification
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Product ID:STYLE 8010 & 8012

MSDS Date:09/21/1989

FSC:5330

NIIN:00-247-0510

MSDS Number: BQDJP

=== Responsible Party ===

Company Name:AMERICAN BRAIDING & MFG CORP

Address:247 OLD TAVERN RD

City:HOWELL

State:NJ

ZIP:07731

Country:US

Info Phone Num:908-938-6333

Emergency Phone Num:908-938-6333

Pr

eparer's Name:JERRY BAILEY

CAGE:4R345

=== Contractor Identification ===

Company Name:AMERICAN BRAIDING AND MFG CORP

Address:247 OLD TAVERN ROAD

Box:City:HOWELL

State:NJ

ZIP:07731

Country:US

Phone:732-938-6333 ...FAX 6377

CAGE:4R345

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Composition/Information on Ingredients
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Ingred Name:LEAD (SARA III)

CAS:7439-92-1

RTECS #:OF7525000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:0.05 MG/M3;1910.1025

ACGIH TLV:0.15 MG/M3;DUST 9293

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

Ingr

ed Name:GRAPHITE, NATURAL

CAS:7782-42-5

RTECS #:MD9659600

Other REC Limits:NONE RECOMMENDED

OSHA PEL:15 MPPCF RDUST

ACGIH TLV:2 MG/M3 RDUST; 9293

Ingred Name:OIL

Other REC Limits:NONE RECOMMENDED

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===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: INHALATION OF LEAD, GRAPHITE
AND HYDROCARBON FUMES MAY CAUSE RESPIRATORY ILLNES

S. CHRONIC: MAY

RESULT IN DAMAGE TO THE BLOOD-FORMING, NERVOUS, URINARY AND
REPRODUCTIVE SYSTEMS.

Explanation of Carcinogenicity:NOT LISTED BY NTP, IARC OR OSHA AS A
CARCINOGEN.

Effects of Overexposure:LOSS OF APPETITE, METALLIC TASTE IN THE MOUTH,
ANXIETY, CONSTIPATION, NAUSEA, PALLOR, EXCESSIVE TIREDNESS,
WEAKNESS, INSOMNIA, HEADACHE, NERVOUS IRRITABILITY, MUSCLE AND
JOINT SORENESS, TREMORS, DIZZI NESS, AND ABDOMINAL PAIN.

Medical Cond Aggravated by Exposure:DISEASES OF
THE BLOOD-FORMING,

NERVOUS, URINARY AND REPRODUCTIVE SYSTEMS. EXPOSURE TO LEAD MAY
RESULT IN INJURY TO A DEVELOPING FETUS.

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

First Aid:IF A PERSON BREATHE IN A LARGE AMOUNT OF DUST OR FUMES,
REMOVE FROM EXPOSURE. IF BREATHING HAS STOPPED, PERFORM ARTIFICIAL
RESPIRATION. CALL A PHYSICIAN. IF DUST HAS BEEN INGESTED, INDUCE
VOMITING IF THE INDIVIDUAL IS CONSCIOUS. CALL A PHYSICIAN. IF DUST
GETS IN EYES,
FLUSH WITH A LARGE AMOUNT OF WATER. CALL A PHYSICIAN.

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

Flash Point:NON-FLAMMABLE

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY
CHEMICAL.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A
FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED
CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE
HAZARDOUS DECOMPOSITION P

RODUCTS AND VAPORS.

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

Spill Release Procedures:CLEAN UP BY VACUUMING TO MINIMIZE DUST EXPOSURE. PROVIDE CLEAN UP EMPLOYEES WITH RESPIRATORS IF THE POSSIBILITY FOR EXPOSURE TO DUST OR FUMES EXISTS.

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

Handling and Storage Precautions:NONE REQUIRED.
Other Precautions:NONE

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR LEAD, IF EXPOSURES EXCEED THE OSHA LIMIT.
Ventilation:USE ENOUGH VENTILATION WHEN CUTTING OR GRINDING TO KEEP THE DUST AND FUMES FROM THE WORKERS BREATHING ZONE & BELOW PEL.
Protective Gloves:LEATHER GLOVES
Eye Protection:OSHA APPROVED SAFETY GLASSES.
Other Protective Equipment:NONE REQUIRED
Work Hygienic Practices:WASH THOROUGHLY BEFORE EATING OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.
Supplemental Safety and Health EXPOSURE TO LEAD IS REGULATED BY OSHA 1910.1025

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

HCC:N1
Boiling Pt:B.P. Text:3171F,1744C
Melt/Freeze Pt:M.P/F.P Text:622F,328C
Spec Gravity:3 (WATER=1)
Solubility in Water:NEGLIGIBLE
Appearance and Odor:SILVER FOIL TWISYED WITH GRAPHITE AND SURFACE OIL COATING
Corrosion Rate:UNKNOWNU

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability C

Condition to Avoid:TEMPERATURES ABOVE 622F. CONTACT WITH STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products:LEAD OXIDE FUMES.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE & LOCAL LAWS AND REGULATIONS.

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