

Material Safety Data Sheet - OSHA 174

Materials Safety Data Sheet
May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

US Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form) Form Approved OMB No. 1218-0072

H.M.I.S. RATING	
Health	0
Flammability	0
Reactivity	0
Protective Equip.	A

Last Rev Date: 11/03/2005

T272 POLYESTER

Section I

Manufacturer's Name

Best Materials LLC

Address

2338 N. 33rd Ave.
Phoenix AZ 85009

Emergency Telephone

800-474-7570

Primary Contact

Technical Services

NFPA

704

Telephone

800-474-7570

Email

info@bestmaterials.com

Preparer's Signature

Section III Physical / Chemical Characteristics

Boiling Point (°F)

N/A

Melting Point

N/A

Max VOC (g/l)

0

Vapor Pressure (mm Hg)

N/A

Evaporation Rate (Butyl Acetate=1)

N/A

Max VOS (lbs/gal)

0

Vapor Density (Air=1)

N/A

Weight Per Gallon (lbs)**% Water (Volume)**

0

Color

N/A

Solubility in Water

N/A

% Water (Weight)

0

Odor

No odor

Appearance

N/A

% Volatile (Weight)

0

Specific Gravity**PH**

N/A

Section IV Fire and Explosion Hazard Data

Flash Point Method

N/A

Flash Point Temperature

°F

LEL Flammable Limit

N/A

UEL Flammable Limit

N/A

Extinguishing Media

Foam, CO2, Dry Chemical

Fire Fighting Procedures

Firemen should wear MSHA/NIOSH approved self-contained apparatus to protect against inhalation of combustion products.

Additional Procedures

None. Use appropriate media for surrounding fire

Unusual Fire and Explosion Hazards

None

Section V Reactivity Data

Stability		Conditions to Avoid	
Material is Stable	N/A		
Incompatibility (Materials to Avoid)		Hazardous Decompositions or Byproducts	
Strong Oxidants		N/A	
Hazardous Polymerization		Conditions to Avoid	
May Not Occur	N/A		

Section VI Health Hazard Data

Routes of Entry:

If in Eyes

Symptoms	Emergency and First Aid Procedures
-- N/A	-- N/A

If Ingested

Symptoms	Emergency and First Aid Procedures
-- Essentially Non-Toxic	-- N/A

If Inhaled

Symptoms	Emergency and First Aid Procedures
-- Irritation of upper respiratory tract.	-- N/A

If on Skin

Symptoms	Emergency and First Aid Procedures
-- N/A	-- N/A

Section VII Precautions for Safe Handling and Use

Steps to be taken in case material is released or spilled:

N/A

Waste Disposal Method:

As solid inert waste per local regulations
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Precautions for Handling and Storage:

Store in a dry place.

Other Precautions:

N/A

Section VIII Control Measures

Ventilation

Local Exhaust

N/A

Mechanical (General)

N/A

Special Ventilation

N/A

Other

N/A

Protective Equipment Required

Respirator

None required when used with adequate ventilation.

Gloves

Normal work gloves

Goggles

Wear eye protection

Clothing

Long sleeves and pants

Work Hygienic Practices

Practice good work hygiene.

Section IX Special Precautions for Safe Handling and Storage

Precautions for Handling and Storage

N/A

Other Precautions

N/A

Section X Transportation Data

DOT

Non-Bulk Not Regulated - PROTECT FROM FREEZING

Note N/A

IMDG

IMDG Code 2.3.2.5 - exempted from marking, labeling & testing of packages

IATA

Not Regulated - PROTECT FROM FREEZING