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Barnes Distribution

**1301 E. 9th Street, #700
Cleveland OH 44114
(800) 726-9626**



Material Safety Data Sheet

MSDS Form No. : 002643

Item No. : -23549-4, -23550-4, -23556-4, 23549, 23550, 23551, 23552, 23553, 23554, 23555, 23556, 23630, 23631

MATERIAL SAFETY DATA SHEET

HEAVY WALL WALL HEAT SHRINK TUBING

-----SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION -----

MSDS Name: HEAVY WALL WALL HEAT SHRINK TUBING

Product CAS: (none)

Product Code:

Synonyms: -23549-4; -23550-4; -23556-4; 23549; 23550; 23551; 23552; 23553; 23554; 23555; 23556; HEAVY

WALL HEAT SHRINK TUBING; HEAVY WALL WALL HEAT SHRINK TUBING

Company Identification:

Name: FTZ INDUSTRIES

Address: 515 PALMETTO DR.

Address:

City: SIMPSONVILLE State: SC Zip: 29681

For information, call: HEALTH AND TECHNICAL INFORMATION (8AM- 5PM ET): 1-216-416-7200 X

5860

Emergency Number: ROCKY MOUNTAIN POISON CONTROL CENTER: (24 HOURS EVERYDAY): 1-303-

623-5716

Emergency Agency: CHEMTREC (24 HOURS EVERYDAY)

Number: 1-800-424-9300

MSDS Creation Date: 2/2/2009

Supersedes Date: 2/1/2006

-----SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS -----

Chemical Name	CAS	MIN	MAX
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Miscellaneous:

THIS PRODUCT IS A MANUFACTURED ARTICLE, AND AS SUCH, IS EXEMPT FROM THE HAZARDOUS PRODUCTS ACT.

Lbs of VOC per Gallon Coating (minus water): 0

Coating Density (lbs/gal): 0

Solvent Density (lbs/gal): 0

Percent Solvent (volume): 0
Percent Solids (volume): 0
Percent Water (volume): 0

-----SECTION 3 - HAZARDS IDENTIFICATION -----

NFPA: Health: Fire: Reactivity: Other:
HMIS: Health: Fire: Reactivity: Special Protection:
POTENTIAL HEALTH EFFECTS
Target Organs:
Eye:
EYE CONTACT: MAY CAUSE IRRITATION.
Skin:
HEATED SHEET CAN CAUSE THERMAL BURNS. SKIN ABSORPTION: NONE.
Ingestion:
ROUTE OF ENTRY: INGESTION.
Inhalation:
NONE.
Miscellaneous:
EFFECTS OF CHRONIC EXPOSURE: PRODUCT HAS BEEN KNOWN TO CAUSE SKIN SENSITIZATION. HOWEVER, THIS MATERIAL IS BOUND TO THE MATRIX OF THE PRODUCT AND IS NOT EXPECTED TO AFFECT SUSCEPTIBLE INDIVIDUALS. IRRITANCY OF MATERIAL: MILD. SENSITIZING CAPABILITY: YES.

-----SECTION 4 - FIRST AID MEASURES -----

Eye:
EYE CONTACT: FLUSH WITH WATER FOR 15 MINUTES.
Skin:
SKIN CONTACT: WASH WITH SOAP AND WATER. IF IRRITATION DEVELOPS, SEEK MEDICAL ATTENTION.
Ingestion:
DRINK TWO GLASSES OF WATER AND SEEK MEDICAL ATTENTION.
Inhalation:
IF EXPOSED TO FUMES/GASES FROM OVERHEATING, SEEK MEDICAL ADVICE.
Notes to Physician:
Miscellaneous:
EMERGENCY FIRST AID PROCEDURES: NONE EXPECTED.

-----SECTION 5 - FIRE FIGHTING MEASURES -----

Unusual Fire and Explosion Hazards:
N.A.
Special Fire Fighting Procedures:
WATER SPRAY, DRY CHEMICAL, FOAM, CARBON DIOXIDE. USE SELF CONTAINED BREATHING APPARATUS DURING FIREFIGHTING.
Extinguishing Media:
N.A.
Flash Point:
N.A.
Flammable Limits:
Lower Limit:
N.A.
Upper Limit:
N.A.

AutoIgnition Temperature:

N.A.

General Information:

-----SECTION 6 - ACCIDENTAL RELEASE MEASURES -----

Disposal:

LANDFILL OR INCINERATE IN IN COMPLIANCE WITH ALL GOVERNMENT REGULATIONS.

Spills/Leaks:

NOT APPLICABLE.

-----SECTION 7 - HANDLING and STORAGE -----

Handling:

Storage:

COOL DRY ENVIRONMENT.

-----SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION -----

Engineering Controls:

GENERAL VENTILATION SHOULD BE ADEQUATE. USE OF LOCAL VENTILATION MAY BE REQUIRED WHERE OVERHEATING IS EXPECTED.

Eyes:

FIRE RETARDANT CLOTHING.

Skin:

PROTECTIVE GLOVES WHEN HANDLING MATERIAL.

Clothing:

SAFETY GLASSES DURING FLAME HEATING.

Respirators:

NONE REQUIRED.

-----SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES -----

Appearance/Odor:

ADHESIVE COATED PLASTIC TUBE/NO ODOR.

pH: N.A.

Vapor Pressure: N.A.

Vapor Density: N.A.

Evaporation Rate: N.A.

Viscosity: N.A.

Boiling Point: N.A.

Freezing/Melting Point: N.A.

Decomposition Temperature:

Solubility: N.A.

Specific Gravity: 1.2

Molecular Formula:

Molecular Weight:

Miscellaneous:

-----SECTION 10 - STABILITY AND REACTIVITY -----

Chemical Stability:

DECOMPOSES AT ELEVATED TEMPERATURES. STABLE

Conditions to Avoid:

ELEVATED TEMPERATURES.

Incompatibilities with Other Materials:

STRONG OXIDIZERS.

Hazardous Decomposition Products:

MAY PRODUCE OXIDES OF CARBON, NITROGEN, ACETIC ACID, ACID ALDEHYDES,
VINYL

ACETATE, TRACE ORGANIC ARSENIC, AMMONIA, HALOGEN COMPOUNDS, ASPHYXIANTS
AND OTHER HYDROCARBON DECOMPOSITION COMPOUNDS.

Hazardous Polymerization:

WILL NOT OCCUR.

-----SECTION 11 - TOXICOLOGICAL INFORMATION -----

Toxicological Information:

CARCINOGENICITY OF MATERIAL: NO

REPRODUCTIVE EFFECTS: NO

TERATOGENICITY: NO

MUTAGENICITY: NO

SYNERGISTIC EFFECTS: NO

-----SECTION 12 - ECOLOGICAL INFORMATION -----

Ecological Information:

NO DATA AVAILABLE.

-----SECTION 13 - OTHER PRECAUTIONS -----

Other Precautions:

Work/Hygienic Practices:

-----SECTION 14 - TRANSPORT INFORMATION -----

Transportation Information:

NONE.

Label Information:

-----SECTION 15 - REGULATORY INFORMATION -----

Regulatory Information:

WHMIS STATUS: NOT CONTROLLED.

-----SECTION 16 - ADDITIONAL INFORMATION -----

Additional Information:**N.A. = NOT APPLICABLE****N.D. = NOT DETERMINED****N.E. = NOT ESTABLISHED**