



MATERIAL SAFETY DATA SHEET (MSDS)

Product: ThermoSafe Insulated Shipper - PUR

Date: 10-04-07

SECTION I Identification and Description

Company	ThermoSafe Brands , a part of Tegrant Corporation	Contact	LeighAnn Wiegel, Product Manager
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SECTION II Hazardous Ingredients

Ingredient	%	TLV Units	Solvents	%	TLV Units
Pigments					
Catalyst					
Vehicle					
Others: rigid, cellular phenolic foam	100	NA			

SECTION III Physical Data

Boiling Point: <i>liquid only</i>	NA	Specific Gravity	0.029
Vapor Pressure	NA	% Volatile by Volume	NA
Vapor Density	NA	Appearance/Odor	Cream color/no odor
Water Soluble	No	Evaporation Rate	NA

SECTION IV Fire and Explosion Hazard Data

Flash Point	NA
Flammable Limits	NA
Special Fire Fighting Procedures	CO ₂ , dry chemical, water spray. Firefighters should wear self-contained breathing apparatus and turn-out gear.
Unusual fire & Explosion Hazards	NA

SECTION V Health Hazard Data

Threshold Limit Value	NA
Effects of Overexposure	Not Known
Emergency First Aid Procedures	NA

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SECTION VI Reactivity Data

Incompatibility (avoid these materials)	Chemically stable; no known corrosive effects on metals
Hazardous Decomposition Products	Burning polyurethane foam may produce CO, CO ₂ , HCN, ketones, ethers, and esters
Conditions to Avoid	Flammable – avoid sparks and open flames

SECTION VII Spill or Leak Procedures

Waste Disposal Method:	Follow state and local regulations for disposal of rigid polyurethane foam.
Steps to be taken if material is spilled or leaked:	Place into suitable container for disposal.

SECTION VIII Special Protection Information

Respiratory Protection	NA
Protective Gloves	NA
Eye Protection	NA
Ventilation	NA
Other	NA

SECTION IX Special Precautions

Precautions to be taken in handling and storing:	NA
Other precautions:	NA

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