

# MSDS Document

## Product Dynatex® 49643 Heat Transfer Compound

### 1. Chemical Product and Company Identification

**Trade Name of this Product** Dynatex® 49643 Heat Transfer Compound

**Synonyms:** 2596449643

**MSDS ID** DYN49643

**Manufacturer**

Accumetric, LLC  
350 Ring Road  
Elizabethtown, KY 42701

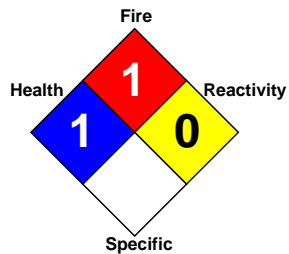
**Phone Number**

(270) 769-3385

**Emergency Phone**

CHEMTREC (800) 424-9300

**Revision Date** 12/22/2009



<b>Health:</b>	1
<b>Fire:</b>	1
<b>Reactivity:</b>	0
<b>Specific</b>	

### 2. Composition and Information on Ingredients

Ingredient	CAS Number	Weight %	ACGIH TLV	PEL	STEL
Dimethylpolysiloxane	63148-62-9	65% - 75%			
Zinc Oxide	1314-13-2	25% - 35%	2 mg/m3 dust	5 mg/m3 dust	10 mg/m3

### 3. Hazard Identification

**Ingestion**

No significant effects expected from a single short term exposure.

### 4. First Aid Information

### 5. Fire Fighting Measures

**Flash Point** Not applicable

## 6. Accidental Release Measures

## 7. Handling and Storage

## 8. Exposure Controls and Personal Protection

## 9. Physical and Chemical Properties

Physical State	Paste
Specific Gravity	2.3
Color/Appearance	White
Odor	Essentially odorless
pH	Not applicable
Boiling/Cond. Point	Not applicable
Melting/Freezing Point	Not applicable
Solubility	Insoluble in water
Evaporation Rate	Negligible
Percent Volatile	<1% by volume
Vapor Density	Not applicable
Vapor Pressure	Not applicable

## 10. Stability and Reactivity

## 11. Toxicological Information

## 12. Ecological Information

## 13. Disposal Considerations

## 14. Transportation Information

## 15. Regulatory Information

## 16. Other Information