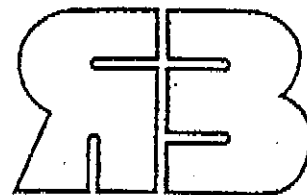


# TECHNICAL INFORMATION



**·RONALD BRITTON & COMPANY·**

MATERIAL SAFETY DATA SHEET  
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## 27944

PLASTIC GLITTER

### I HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| <u>Name (Cas No.)</u>    | <u>Approx</u> | <u>TLV-TWA (mg/m<sup>3</sup>)</u> |
|--------------------------|---------------|-----------------------------------|
| PVC RESIN                | 80-95         | NOT LISTED                        |
| MBS RESIN                | 2-15          | NOT LISTED                        |
| TIN (ORGANIC COMPOUNDS)  | 0-1           | 0.1 as Sn                         |
| ZINC STEARATE (557-05-1) | 0-1           | 10                                |
| CARBON BLACK (1333-88-4) | 0-2           | 3.5                               |
| SURFACIANT (112-03-8)    | 0-2           | NOT LISTED                        |

### II PHYSICAL/CHEMICAL DATA

|  |                                  |
|--|----------------------------------|
| Appearance: Rigid Sheet  | Odor: Not Applicable             |
| Specific Gravity: 1.3-1.4 H <sub>2</sub> O=1                   | Solubility in water: Insoluble   |
| Vapour Pressure: Not applicable                                | Boiling Point: Not applicable    |
| Vapour Density: Not applicable                                 | Softening Point: 70 - 80°C       |
| Volatility by weight: Negligible under normal condition of use | Evaporation Rate: Not applicable |

### III FIRE AND EXPLOSION HAZARD

Flash Point: Not applicable    Flammable Limits: Self Extinguishing

Extinguishing Media: Use water, carbon dioxide or sand

Special Fire Fighting Procedures: Wear self contained breathing apparatus.

Unusual Fire Explosion Hazards: None

### MATERIAL SAFETY DATA SHEET

2.

#### PLASTIC GLITTER

#### III REACTIVITY DATA

Stability: Stable                      Hazardous Polymerization : Will not occur  
Conditions to avoid: N/A              Hazardous Decomposition or  
Byproducts: Thermal decomposition will  
produce HC and CO<sub>2</sub>

#### V HEALTH HAZARD

Inhalation, Skin or Ingestion, Acute and Chronic Route of Entry

N/A

Effects of overexposure: N/A

Emergency and First Aid: N/A

#### VI CONTROL MEASURES

Respiratory Protection : Not required

Protective Gloves : Not required

Eye Protection : Not required

Other Protections : Not required

#### VII PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in Case Material is released or spilled: N/A

Waste disposal Method: Dispose in compliance with Governmental  
Regulations

Other Precautions to be taken in handling and storing:

Recommended Storage conditions: Keep dry (Below 85%)  
(For quality)                      Keep cool (Below room temperature)