

#### DANGOTE POLYPROPYLENE

**PP Homo Grade MSDS** 

# **MATERIAL SAFETY DATA SHEET**

#### STABILITY AND REACTIVITY

# Chemical stability

This product is stable under normal use conditions for shock, vibration, pressure or Temperature. Decomposes at prolonged heating above 3000C.

### Chemical stability - Condition to Avoid

Avoid strong oxidizing agents. Avoid Processing Material over 300°C. Avoid Heat & direct sunlight.

## Hazardous Polymerization

Not likely to occur

## Corrosivity

Product is not corrosive

#### Materials to avoid

Direct contact with open flames, self-igniting and explosive materials.

# Dangerous products of decomposition:

No hazardous decomposition products known at room temperature. At elevated temperature the material will begin to decompose producing fumes that can contain CO2, CO, Ketones & Aldehydes.