



Material Safety Data Sheet

Date Issued: July 20th, 2002

Product Name: TPX-85

Material Specifications	Chemical name: Content of the components: Components: Titanium dioxide (Existing chemical component): CAS Number: Peroxititanium acid New semi micro chemical: Substance:	Mixed solution of peroxotitanic acid and peroxo-modified anatase sol 0.85w% Titanium dioxide, Peroxotitanic acid (1)-558 13463-67-7 5495 (Registered number to Japanese Ministry of Economy Trade and Industry)
Hazardous or Poisonous nature	Classification: Hazardousness: Poisonous contents: Environmental effect:	Non hazardous (Innocuous material) None None None
In case of...	Contact with eyes: Contact with skin: Inhaling: Ingestion:	Clean out eyes with water Clean affected area with water Clean nose with water and then gargle to dean throat Gargle with water and then drink
In case of fire	Fire Extinguishing procedure: Fire Extinguishing material:	None (Non flammable) None Needed (Non flammable)
In case of leaking	Wipe off or wash affected area with water	
Storage	Store in a cool and dark place. Can not be refrigerated.	
Physical and Chemical Properties	Appearance:: Odor: True Specific Gravity: Boiling Point: Volatility: Solubility:	Yellow suspended solution None 1 100°C None Dissolve in water but not in oil
Hazardous Information	Combustibility: Flammability: Explosive: Stability: Skin corrosiveness: Irritability: Sub Acute Toxicity: Cancer Causing:	Incombustibility None None Stable None None None Non cancer causing
Environmental Effectiveness	Degradability: Accumulative: Fish-Toxicity:	None None None
Chemical Disposal	Drain into sewage disposal treatment tank or use regular water sewage system.	
Transport Handling	Leakage of liquid from container may happen.	