TDG Classification Resin Solution, UN 1866, Class 3, PG III		
Supplier's Name		
Denso North America Inc.		
Street Address		
90 Ironside Crescent, Unit 12 City Province/Country		
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/SICAL DATA Odour Threshold (PPM)		
blume) Lower Explosion Limit (% by volume) 1.0		
ASS 3 CO, CO2, Phenolics Explosive Power Sensitivity to Static Discharge		
Not Applicable Yes		
]		

SECTION 5 – REACTIVITY DATA						
Chemical Stability If No, Under What Conditions?						
Yes No Avoid Excessive Heating Over Long Periods of Time Hazardous Polymerization Hazardous Polymerization						
Yes 🛛 No 🗌 May Occur						
Reactivity, and Under What Conditions?						
Heat, Open Flames, Sparks, Aging						
Hazardous Decomposition Products						
Not Available						
SECTION 6 – TOXICOLOGICAL PROPERTIES						
Route of Entry Skin Contact Skin Absorption Eye Contact Inhalation Acute Inhalation Chronic Ingestion Effects of Acute Exposure to Material						
		Skin may Cau	se Dermatitis. I	ngestion may Cause		
Contact with Eyes will Result in Eye Irritation, Contact with Skin may Cause Dermatitis, Ingestion may Cause Abdominal Pain, Vomiting and Diarrhea. High Vapour Concentration May Produce Nausea, Vomiting, Headaches, Dizziness, Unconsciousness and Asphyxia Resulting In Central Nervous System Effects.						
Effects of Chronic Exposure to	Material					
Some Individuals may be	ecome Sensitized to Material	l over Time. (See Below)			
LD50 of Material	LC50 of Material	Teratogenicity	of Material	Mutagenicity of Material		
Specify Species and Route Not Available	Specify Species Not Available	Not An	plicable	Not Applicable		
Sensitization Capability of	Carcinogenicity of Material	Reproductive	Toxicity of	Synergistic Materials		
Material		Material				
Skin and Respiratory	Not Applicable	Not Applicable		None Known		
Exposure Limits of Material (TLV)						
Nepheline Svenite – TW	A 10 mg/m3 (Ontario), Styre	ne Monomer.	Inhibited – T	WA 20ppm (ACGIH).		
Titanium Dioxide – TWA		,		-1-1- ())		
SECTION 7 – PREVENTATIVE MEASURES						
Personal Protective Equipment						
	ed, Body Covering Clothing,					
	ace Shield. When Respiratory	y Protection is	s Required, U	se an Approved Air		
Purifying Respirator. (Se Gloves (Specify)	Respiratory (Specify)		Eye (Specify)			
Impervious Type	Approved Air Purifyin			ogales		
(Neoprene, PVC, Butyl)	(Organic Vapour Car	tridge)				
Footwear (Specify)	Clothing (Specify)	Other (Specify)				
Work Boots	Clean Long Sleeved, Body Full Face Shield		hield			
	Covering (Overalls,	Tyvek Suit)				
Engineering Controls (Specify e.g. Ventilation Enclosed Process)						
Provide General Dilution of Local Exhaust in Volume and Pattern to Keep TLV of Hazardous Ingredients in Section 6 Below Acceptable Limits.						
Leak and Spill Procedure						
Remove All Sources of Ignition, Provide Adequate Ventilation. Avoid Prolonged Breathing of						
Vapours. Remove to a Container or Absorb with Clay, Diatomacious Earth or Other Inert Absorbent.						
Waste Disposal **DO NOT INCINERATE CLOSED CONTAINERS**						
Incineration or Landfill in an Approved Site in Accordance with Local and Federal Regulations.						
Handling Procedure and Equipment						
Avoid Inhalation, Skin and Eye Contact. Practice Good Personal Hygiene. Wash Repeatedly with Soap and Water After Use and Before Work Breaks.						
Storage Requirements						
Keep Containers Closed and in a Cool Dry Place.						
Special Shipping Information						

SECTION 8 – FIRST AID MEASURES

EYE CONTACT – Flush Thoroughly with Water for at Least 15 Minutes. Get Immediate Medical Attention.

SKIN CONTACT – Wash the Exposed Areas with Soap and Water Immediately. Call a Physician if Irritation Persists.

INHALATION – Remove to Fresh Air. If Breathing is Difficult Administer Oxygen.

INGESTION – Do Not Induce Vomiting, Administer Large Amounts of Milk or Water if Available. Transport to a Medical Facility.

Sources Used

H & S Data from Raw Material Suppliers.

Additional Information

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SECTION 9 – PREPARATION OF THE MSDS					
Prepared by (Group, Department, etc.)	Phone Number	Date			
Denso North America Inc.	(416) 291-3435	September 3, 2008			