

SECTION 1 – PRODUCT IDENTIFICATION AND USE				
Material Denso Paste				
Manufacturer's Name Winn & Coales (Denso) Ltd.			Supplier's Name Denso North America Inc.	
Street Address Chapel Road, West Norwood			Street Address 90 Ironside Cres., Unit # 12	
City London	Province/Country England	City Toronto	Province/Country Ontario	
Postal Code SE27 0TR	Emergency Telephone No. 081 670 7511	Postal Code M1X 1M3	Emergency Telephone No. (613) 996-6666	
Chemical Name Not Applicable	Chemical Family Not Applicable	Chemical Formula Not Applicable		
Molecular Weight Not Applicable	Trade Name & Synonyms Not Applicable	Material Use Priming Metal Prior to the Application of Anti-Corrosion Tape		
SECTION 2 – FORMULATION				
Ingredients	%	UN, NA or CAS Number	LD50 of Material (Specific Species and Route)	LC50 of Material (Specific Species)
China Clay	20	N/A	Not Available	Not Available
Petrolatum	75 plus	N/A	Not Available	Not Available
Tannin	< 5	N/A	Not Available	Not Available
Surfactant	< 0.5	N/A	Not Available	Not Available
SECTION 3 – PHYSICAL DATA				
Physical State Gas <input type="checkbox"/> Liquid <input type="checkbox"/> Solid <input checked="" type="checkbox"/>		Odor and Appearance Brown Soft Paste		Odour Threshold (PPM) Not Available
Vapour Pressure (mm Hg) Not Available	Vapour Density (air = 1) Not Available	Evaporation Rate Not Available	Boiling Point (° C) Not Available	Freezing Point (° C) Softens and Melts 60°C approx.
% Volatile (by volume) Not Available	Solubility in Water (20° C) Negligible	pH Not Available	Specific Gravity 1.1	Coeff Water/Oil Dist Not Available
SECTION 4 – FIRE AND EXPLOSION DATA				
Flammability Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		If Yes, Under What Conditions? Paste will Melt and Burn in Fire.		
Means of Extinction Carbon Dioxide, Chemical Foam, Dry Powder.				
Special Procedures Not Available				
Flashpoint (° C) and Method 160°C A.C.C.		Upper Explosion Limit (% by volume) Not Available		Lower Explosion Limit (% by volume) Not Available
Auto Ignition Temperature (° C) Not Available		TDG Flammability Classification Not Available		Hazardous Combustion Products Smoke, CO and CO2
Sensitivity to Impact Explosion Data Not Available		Rate of Burning Not Available	Explosive Power Not Available	Sensitivity to Static Discharge Not Available
SECTION 5 – REACTIVITY DATA				
Chemical Stability Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		If No, Under What Conditions?		
Incompatibility with Other Substances Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		If Yes, Which Ones? Paste is Softened by Common Organic Solvents e.g. Kerosene.		
Reactivity, and Under What Conditions? Not Readily Reactive				
Hazardous Decomposition Products Combustion will produce Carbon Monoxide, Carbon Dioxide, Smoke.				

SECTION 6 – TOXICOLOGICAL PROPERTIES			
Route of Entry Skin Contact <input checked="" type="checkbox"/> Skin Absorption <input checked="" type="checkbox"/> Eye Contact <input type="checkbox"/> Inhalation Acute <input type="checkbox"/> Inhalation Chronic <input type="checkbox"/> Ingestion <input type="checkbox"/>			
Effects of Acute Exposure to Material Prolonged and Repeated Contact with Skin may Cause Irritation.			
Effects of Chronic Exposure to Material As Above			
LD50 of Material Specify Species and Route Not Available	LC50 of Material Specify Species Not Available	Exposure Limit of Material Not Available	Irritancy of Material May Irritate Skin with Prolonged and Repeated Contact
Sensitivity Capability of Material Not Available	Carcinogenicity of Material Not Available	Reproductive Effects of Material Not Available	Synergistic Materials Not Available
SECTION 7 – PREVENTATIVE MEASURES			
Personal Protective Equipment Overalls, Change and Clean Clothes Soiled by Paste.			
Gloves (Specify) Grease Resistant	Respiratory (Specify) Not Applicable	Eye (Specify) Not Applicable	
Footwear (Specify) Not Applicable	Clothing (Specify) Overalls	Other (Specify) Not Applicable	
Engineering Controls (Specify e.g. Ventilation Enclosed Process)			
Leak and Spill Procedure If Necessary Add Sand or Inert Material Before Removal.			
Waste Disposal Incineration or Approved Dumping.			
Handling Procedure and Equipment Avoid Prolonged Skin Contact. Pay Careful Attention to Personal Hygiene. Change and Clean Soiled Clothing.			
Storage Requirements Avoid Heat and Flame. Store in Cool Conditions.			
Special Shipping Information			
SECTION 8 – FIRST AID MEASURES			
SKIN CONTACT – Wash with Soap and Water.			
EYE CONTACT – Flush with Water. Obtain Medical Advice if Necessary.			
SWALLOWING – Obtain Medical Advice if Necessary.			
Sources Used H & S Data from Raw Material Suppliers.			
Additional Information			
SECTION 9 – PREPARATION DATES OF THE MSDS			
Prepared by (Group, Department, etc.) WINN & COALES Laboratory- London	Phone Number 081 670 7511	Date March 1, 2001	