



# MATERIAL SAFETY DATA SHEET

Manufacturer / Supplier  
**TENCO WESTECH INDUSTRIES INC.**  
348 - 13988 Cambie Road  
Richmond, B.C.V6V 2K4

Issued Date: Jan 05, 2009

Emergency Telephone Number:  
Office Hours: (604)276-8538

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## SECTION 1 PRODUCT IDENTIFICATION & USE

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Product No: 300  
Product Name: Deccobond 300 / Melamine & Vinyl Glue  
Chemical Name/Family Name: Vinyl Acetate Copolymer Emulsion  
Use: Lamination of vinyl surfaces, packaging  
CAS Number: None assigned

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## SECTION 2 REPORTABLE / HAZARDOUS INGREDIENTS

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None. Residue unpolymerised monomer level at less than 0.2%

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## SECTION 3 PHYSICAL DATA

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Material State	Mixture
Physical State	Emulsion liquid
Odor & Appearance	Sweet smelling; Milky white
Odor Threshold (ppm)	Not applicable
Vapor Pressure (mm/Hg)	Not available
Vapor Density (Air=1)	Not available
Evaporation Rate	1
Boiling Point	100 degree C
Viscosity	4500 -5500 cps
Freezing Point	Harden & gel at 0 degree C
pH	4.5 -5.0
Specific Gravity	1.058
Coefficient Water/Oil Distribution	Not applicable
Solubility in Water	Soluble & Mixable
VOC	9.0 g/L



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## SECTION 4

## FIRE & EXPLOSION DATA

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Flammability:	Emulsion is non-flammable but dried solid may burn.
Flashpoint:	Not applicable
Upper Flammable Limit:	Not applicable
Lower Flammable Limit:	Not applicable
Auto Ignition Temperature:	Not applicable
Sensitivity to Mechanical Impact:	No
Sensitivity to Static Discharge:	No
Extinguishing Media:	Foam, Dry Chemical, Carbon dioxide
Special Fire Fighting Procedure:	Fire fighter should have self contained breathing apparatus against potential irritating or toxic fumes, if any.
Explosion or Fire Hazards:	None expected
Hazardous Combustion Products:	Carbon monoxide, carbon dioxide, acetic acid.

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## SECTION 5

## HEALTH EFFECTS DATA

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Stability:	Stable
Incompatibility:	Substances that is reactive with water
Hazardous Decomposition Product:	Stable at normal temperature



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## SECTION 6

## TOXICOLOGY PROPERTIES

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Route of entry:	Skin contact
Effect of acute exposure to product:	None known
Effect of acute exposure to skin:	Frequent & prolong contact may irritate skin.
Effect of acute Inhalation:	Vapors may irritate nasal passage.
Effect of acute eye contact:	May irritate eye tissue.
Effect of long-term exposure:	Unknown
Carcinogenicity:	Unknown

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## SECTION 7

## PREVENTIVE MEASURES

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Personal protective equipment:	Normal working conditions and equipment.
Gloves:	Chemical resistant gloves recommended.
Respirator:	Not required. If irritation occurs on nasal passage wear NIOSH approved respirator.
Eye:	Wear Safety Glasses with side shields.
Footwear:	Wear normal working rubber shoes.
Clothing:	Apron recommended if exposure is severe.
Engineering controls:	Local, good to use in well ventilated area.
Leak & Spill Procedure:	i) Spills can be absorbed with absorbent or clay & placed in container. ii) Floor spill can be washed with water or collected for disposal. Do not dump into sewer. Use approved waste disposal professionals

### Shipping Information

Shipping Name:	Not regulated
P.I.N. Number:	None
T D G Class:	None
Packaging Group:	None

WHMIS - Not controlled  
**LEED Compliant**



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## SECTION 8

## FIRST AID

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Ingestion:	If swallowed, induce vomiting if victim is alert. Do not try vomiting if patient is unconscious. Get prompt medical attention
Skin Contact:	Flush with water and soap.
Inhalation:	Remove to open air or away from source of irritation.
Eye:	Flush with large amount of water until irritation subsides. If irritation persists, seek medical attention.

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## SECTION 9

## TECHNICAL CONTACTS

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Prepared by:	Technical Department 348 - 13988 Cambie Road Richmond, B.C. V6V 2K4 Tel: (604) 276-8538
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The above information and recommendation are given on our product and are based on our research in our laboratory and data gathered from reliable sources and believed to be correct. We do not guarantee complete accuracy of the data. It is the users and purchasers' responsibility to verify, check and determine the suitability of the product for their own operating conditions and safety of their workers. Buyers exclusive remedy shall be for damages and no claims of any kind, whether as to the product delivered or for any delivery of products and whether based on contract, breach of contract, breach of warranty, negligence or otherwise shall be greater in amount than the purchase price of the quantity of product in respect which damages may be claimed. In no event shall seller be liable for consequential damage, whether buyer's claim is based on contract, breach of warranty, negligence or otherwise.