

MATERIAL SAFETY DATA SHEET

SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier Polyvinyl Chloride (PVC)	
Product Use For vacuum or membrane pressing	
Suppliers Name DACKOR, Inc.	
Address 350 E. Crown Point Rd. #1030	
City Winter Garden	State Florida
Postal Code 34787	Emergency Telephone (407) 654-5013

SECTION 2 — COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients (<i>specific</i>)	%	CAS Number
PVC	>90%	9002-86-2
Stabilizers	2-3%	57583-35-4
TiO ₂	3-8%	13464-67-7

SECTION 3 — FATALNESS SUMMARY (ND=Not Detected, NA= Not Available)

Fatalness

Fatalness Sorts: ND
Health Effects: ND
Environmental Effects: ND
Burning and Exploding Effects: Combustible

SECTION 4 — FIRST AID MEASURES

Skin Contact No Effects
Eye Contact Wash eyes with clean water
Inhalation Depart area and move to fresh air immediately.
Ingestion See a doctor immediately

57M6 (6/99)

SECTION 5 — FIRE FIGHTING MEASURES

Danger Characteristics

High Temperature may break down chemicals and be harmful to health.

Harmful Decomposition Products:

CO, CO₂, HCL

Fire Extinguishing:

Water, Dry Chem, Foam or Carbon Dioxide

SECTION 6 — ACCIDENTAL RELEASE MEASURES

Emergency Handling:

Collect and Recycle

SECTION 7 — HANDLING AND STORAGE

Storage:

Store in a cool, dry well-ventilated location away from any area where the fire hazard may be acute and out of direct sunlight. Outside or detached storage is preferred. Areas should be non smoking and use non-sparking type tools and equipment.

SECTION 8 – EXPOSURE CONTROLS

Exposure

Eye Protection: Goggles

Body Protection: Long sleeve shirts

Other: No smoking

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Physical Properties

Main Ingredient: PVC

Appearance: Solid Sheet

PH: NA, Melting Point: NA, Boiling Point: NA, Relative density of stream: NA, Saturated Vapor: NA

Heat of Combustion: ND, Critical Temp: NA, Critical pressure: NA, Flash Point: ND, Ignition Temp >780C, Explosive limit: ND, Solubility: Does not dissolve in organic solvents, Major uses: Surface decoration for furniture.

SECTION 10 — STABILITY AND REACTIVITY

Stability

Stability: Stable under ordinary conditions of use and storage

Incompatibility: Strong Oxidants

Condition to Avoid: High Temp and fire source

Hazardous Polymerization: Will not occur

Hazardous Decomposition Products: CO, CO₂, HCL

SECTION 11 — TOXICOLOGICAL INFORMATION

Toxicological Info

Acute toxicity: LD 50: ND
Second Acute toxicity and Chronic toxicity: ND
Allergenicity: ND
Mutagenicity: ND
Teratogenicity: ND
Carcinogenicity: ND

SECTION 12 — ECOLOGICAL INFORMATION

Ecological

Ecotoxicological toxicity: ND
Biodegradability: ND
Non biodegradable: ND
Bioaccumulation: ND
Other harmful effects: ND

SECTION 13 — DISPOSAL

Disposal

1. Non dump item; may be recycled
2. In accordance with official and local requirements

SECTION 14 — TRANSPORT INFO

Transport

Dangerous cargos code: ND
UN code: ND
Packing: ND
Specific shipping requests or notices: NA

SECTION 15 — REGULATORY INFO

Regulatory

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by CPR.