

# MATERIAL SAFETY DATA SHEET

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24-Hour Emergency Telephone: (864) 967-7691

## SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT NAME: Flexco 106 Wall Base Adhesive

CHEMICAL FAMILY: Water Base Adhesive

## SECTION 2 - HAZARDOUS INGREDIENTS AND EXPOSURE LIMITS

<u>Chemical Name</u>	<u>CAS Number</u>	<u>% by Weight</u>	<u>ACGIH TLV</u>	<u>OSHA PEL</u>
None				

## SECTION 3 - HAZARDS IDENTIFICATION

PRIMARY ROUTES OF ENTRY: Eyes, skin.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known.

POTENTIAL HEALTH EFFECTS:

A = EYE CONTACT: May cause slight irritation

B = SKIN CONTACT: No effect known

C = INGESTION: May cause stomach discomfort

D = INHALATION: No effects anticipated

E = CHRONIC: None known

F = CARCINOGENICITY: This product contains no ingredient above the OSHA reporting threshold listed as a carcinogen by IARC, NTP, or OSHA

## SECTION 4 - FIRST AID MEASURES

EYE CONTACT: Flush with water for 15 minutes. Contact a physician if irritation occurs.

SKIN CONTACT: Wash with soap and water.

INGESTION: Do not induce vomiting, contact a physician.

INHALATION: Remove to fresh air.

## SECTION 5 - FIRE-FIGHTING MEASURES

FLASH POINT (°) F: None

LOWER FLAMMABLE LIMIT: None

UPPER FLAMMABLE LIMIT: None

FIRE-FIGHTING INSTRUCTIONS: Use protective clothing and self-contained breathing apparatus

EXTINGUISHING MEDIA: Water fog, CO<sub>2</sub>, dry chemical and chemical foam

DECOMPOSITION PRODUCTS: Dried material may produce CO, CO<sub>2</sub>, H<sub>2</sub>O, N<sub>x</sub>O, and hydrocarbons

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Shovel or scoop paste into secure container for reuse or waste disposal. Dispense sand, sawdust, or vermiculite and absorb spill residue. Collect and place in waste container. Wash area thoroughly with water.

## **SECTION 7 - HANDLING AND STORAGE**

HANDLING: Use good hygienic practices. Keep out of the reach of children

STORAGE: Store above 40° F. Freeze/thaw stable up to five cycles at 20° F

## **SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION**

PERSONAL PROTECTIVE EQUIPMENT:

A = EYE/FACE PROTECTION: Wear safety glasses with side shields or splash goggles if contact with material is likely

B = SKIN PROTECTION: Wear impervious rubber gloves where contact with material is likely

C = RESPIRATORY PROTECTION: Not normally required with good ventilation

ENGINEERING CONTROLS: Normal room ventilation. Site specific ventilation such as open windows and doors, with fans, where used in enclosed areas.

## **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

BOILING POINT: 212° F

SPECIFIC GRAVITY (WATER = 1): 1.14

VAPOR PRESSURE: Same as water

VAPOR DENSITY (air=1): Same as water

% VOLATILE BY WEIGHT: 42

pH: 9.2

APPEARANCE AND ODOR: Light tan colored paste

## **SECTION 10 - STABILITY AND REACTIVITY**

CHEMICAL STABILITY: Stable

POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: None known

HAZARDOUS DECOMPOSITION PRODUCTS: None

## **SECTION 11 - TOXICOLOGICAL INFORMATION**

No information available

## **SECTION 12 - ECOLOGICAL INFORMATION**

No information available

## **SECTION 13 - DISPOSAL CONSIDERATIONS**

Dispose of in accordance with Federal, State and Local regulations

## **SECTION 14 - TRANSPORT INFORMATION**

For domestic transportation purposes, this product is not designated as a hazardous material by the U.S. Department of Transportation.

## SECTION 15 - REGULATORY INFORMATION

TSCA: All components of this product are listed on the TSCA inventory.

SARA TITLE III:

Section 311 and 312 Health and Physical Hazards:

Immediate	Delayed	Fire	Pressure	Reactivity
[ ]	[ ]	[ ]	[ ]	[ ]

Section 313: Contains no components at or above EPA reporting thresholds

CALIFORNIA VOC (Volatile Organic Compound) COMPLIANCE:

Solvent Free Product

SCAQMD Rule 1168: VOC compliant.

SCAQMD Rule 443.1: Grams of VOC per Liter of Material < 1 gram/liter

Grams of VOC per Liter of Coating < 1 gram/liter

## SECTION 16 - OTHER INFORMATION

HMIS RATINGS:      Health = 1                      Flammability = 0  
                                 Reactivity = 0                      Personal Protective Equipment = B

Hazard rating scale: 0=Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Severe

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