

MSDS

Material Safety Data Sheet

VinylGrip™

VG521 VINYL SHEETGOOD ADHESIVE

VOC COMPLIANT • NONSTAINING
NONFLAMMABLE

I. PRODUCT IDENTIFICATION

Number: 521
Name: VG521 Vinyl Sheetgood Adhesive
Class: Resin and Rubber Aqueous Emulsion
Emergency Telephone CHEMTREC:
800-424-9300

II. HMIS (0 = minimal hazard; 4 = severe)

Health = 0 Flammability = 0 Reactivity = 0
Pers. Prot. Equip: B

III. HAZARDOUS INGREDIENTS

Ingredient (CAS #)	Percent	Occup. Expos. Lmt.
Aliphatic Petroleum Distillate (8032-32-4)	< 1.10%	300 300 ppm

IV. PHYSICAL DATA

BOILING RANGE: 210°F and higher. VAPOR DENSITY: Heavier than air. EVAPORATION RATE: Slower than Ether. PERCENT VOLATILE BY VOLUME: 50% PERCENT WATER VOLUME: 48.9% WEIGHT PER GALLON: 10 lb VOC: 12.5 grams per liter calculated based on no solvent added. Non-photochemically reactive.

V. FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION: OSHA: 111B. DOT: 0. FLASH POINT: ASTM D-56 no flash point was obtained. EXTINGUISHING MEDIA: n/a. Nonflammable water emulsion. FOAM: n/a. CO₂: n/a. DRY CHEMICAL: n/a. WATER FOG: n/a. UNUSUAL FIRE AND EXPLOSION HAZARDS: None. SPECIAL FIRE FIGHTING PROCEDURES: None.

VI. HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE: None known. PRIMARY ROUTES OF ENTRY: Inhalation and ingestion. MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: None known. EMERGENCY FIRST AID PROCEDURES: In case of eye contact, flush eyes with clear water for 15 minutes or until irritation subsides.

VII. REACTIVITY DATA

STABILITY: Stable. HAZARDOUS POLYMERIZATION: will not occur. HAZARDOUS DECOMPOSITION PRODUCTS: None known. CONDITION TO AVOID: Heat, sparks, open flame, and all other sources of ignition. INCOMPATIBILITY (Materials to avoid): none known.

VIII. SPILL OR LEAK PROCEDURES

SPILLS: Scoop material into DOT approved container. Remove to safe place where material can dry. WASTE DISPOSAL METHOD: Dispose of in accordance with local disposal regulations. Do not flush adhesive down drain.

IX. SAFE HANDLING & USE INFORMATION

VENTILATION: Use with adequate ventilation. Open doors and windows, and utilize other means to assure fresh air entry and exhaust. PROTECTIVE GLOVES: None required. EYE PROTECTION: Glasses to avoid splashes. OTHER PROTECTIVE EQUIPMENT: None required. HYGIENIC PRACTICES: Wash skin with soap and water or hand cleaner.

X. SPECIAL PRECAUTIONS

HANDLING AND STORING: Avoid extreme heat or cold. OTHER PRECAUTIONS: Keep out of reach of children. Use only as directed on label. Close container after each use. Do not reuse container. Avoid skin and eye contact.

XI. TRANSPORTATION DATA

D.O.T.: Unregulated.
SHIPPING NAME: Adhesive

APAC believes that data set forth herein is accurate as of the date hereof, and makes no warranty with respect thereto and expressly disclaims all liability for reliance thereon. Such data are offered solely for your consideration, investigation and verification.

N/A not applicable or not available
N/K none known or not known

APAC

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