



VIMASCO CORPORATION

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S D S SAFETY DATA SHEET — 16 Sections

SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier 714, 714 Palm, 714 NG and 714 NG Palm		February 20, 2019	
Product Use Water Base Latex Adhesive & Coating			
Manufacturer's Name Vimasco Corporation		Supplier's Name	
Street Address 280 W. 19 th St., Republic Way		Street Address	
City Nitro	State: WV	City	
Postal Code 25143	Emergency Phone (304) 206-7803	Postal Code	Emergency Telephone
Prepared by: John Tidquist		Phone Number (304) 755-3328	

SECTION 2 — HAZARD IDENTIFICATION

Do not handle until all safety precautions have been read and understood. No Not breathe dust/fume/gas/mist/vapors/spray. Avoid contract during pregnancy/while nursing. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Avoid release to the environment. Use personal protective equipment as required.

SECTION 3 — COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients (<i>specific</i>)	%	CAS Number	LD ₅₀ of Ingredient (<i>specify species and route</i>)	LC ₅₀ of Ingredient (<i>specify species</i>)
Water	30-35	7732-18-5		
Aluminum Trihydrate	35-40	21645-51-2	1mg/m ³	Respirable
Limestone	12-15	1317-65-3	5mg/m ³	Respirable
Vinylacetate	8-12	Proprietary		N/A
Non-Hazardous				

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SECTION 4 — FIRST AID MEASURES

Skin: Wash with soap and water

Eyes: Flush with clean water at least 15 minutes, if irritation persists, consult physician.

Inhalation: Remove to fresh air. If breathing is difficult, administer oxygen. If irritation persists, consult physician

Ingestion: Give two glasses of water, induce vomiting, consult physician or poison control center. Never give anything by mouth to an unconscious person.

SECTION 5 — FIRE FIGHTING MEASURES

Flammable No	If yes, under which conditions?	
Means of Extinction: Foam, Alcohol Foam, CO ₂ , Dry Chemical, Water Fog		
Flashpoint: No flash to boiling 212°F (TCC)	Upper Flammable Limit (% by volume) No data available	Lower Flammable Limit (% by volume) No data available
Autoignition Temperature (°C) No data available	Explosion Data: None known	Explosion Data — Sensitivity to Static Discharge
Hazardous Combustion Products: Thermal decomposition will yield CO, CO ₂ , HPO _x , and fragmented short-chain hydrocarbons. Decomposition Temp: Approx. 240°F (115°C)		
Product will not burn until water has boiled or evaporated. For dried film or residual solids, full protective equipment is recommended, including self-contained breathing apparatus		

SECTION 6 — ACCIDENTAL RELEASE MEASURES

Spills should be collected for disposal; eliminate all ignition sources. Prevent material from entering drains, sewers and waterways. Before drying product may be washed away with water; after drying, remove with a paint scraper or strong solvent.

SECTION 7 — HANDLING AND STORAGE

Thoroughly cleanse hands after handling. Launder contaminated clothing before reuse.

Protect from freezing.

Do not use empty containers for potables or edibles.

Store indoors at temperatures of 40°F to 90°F. Do not store at elevated temperatures, as containers could pressurize and rupture.

Pregnant or breast feeding women must not handle this product.

SECTION 8 — EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure limits: Not available

In restricted ventilation areas, use approved chemical respirator, avoid inhalation of airborne particulates by using an approved respirator. General (mechanical) room ventilation is expected to be satisfactory. Supplementary local exhaust and respiratory protection may be needed in poorly ventilated spaces, or evaporation from large surfaces when spraying.

Personal Protection: Impervious gloves, goggles, face shield or other eyewear to protect from splash.

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SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Viscous, paste	Odor : Mild latex odor	Wt/Gal: 11 lbs.
Specific Gravity: 1.31	Vapor Density (air = 1): Lighter than air	Viscosity: Approx. 75,000 cps
Evaporation Rate: Slower than ether	Boiling Point : 212°F to 216°F	Freezing Point : 32°F (0°C)
pH 8.0 to 9.0	VOC (lbs/gal): 0 gm/L; 0 lbs/gal (less water)	Volatile Volume: 58%

SECTION 10 — STABILITY AND REACTIVITY

Chemical Stability: Stable
Avoid materials that are incompatible with water and oxidizers.
Thermal decomposition will yield CO, CO₂, HPO_x, and fragmented short-chain hydrocarbons.
Decomposition Temp: Approx. 240°F (115°C)

SECTION 11 — TOXICOLOGICAL INFORMATION

This product is a mixture. Unless noted, the information below is based on components.
Skin corrosion/irritation: Can cause minor skin irritation defatting, and dermatitis.
Serious eye damage/irritation: Can cause minor irritation, tearing and reddening.
Respiratory/skin sensitization: No data available.
Germ cell mutagenicity: No data available.
Carcinogenicity: Contains a material that may cause cancer.
Reproductive toxicity: Contains a substance(s) that is a possible reproductive system hazard based on high dose test with laboratory animals.
Specific target organ toxicity-single exposure: No data available.
Respiratory irritation/Narcotic effects: No data available.
Specific target organ toxicity-repeated exposure: No data available.
Target organs potentially affected by exposure: Kidneys Liver Central nervous system Lungs.
Aspiration hazard: No data available.

SECTION 12 — ECOLOGICAL INFORMATION

Not available

SECTION 13 — DISPOSAL CONSIDERATIONS

Dispose of in accordance with all applicable regulations. Review hazard section of this sheet before attempting cleanup. Spills may be slippery. Before drying, product may be washed away with water; after drying remove with a paint scraper or strong solvent. Empty containers are non-hazardous under RCRA as industrial waste.

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SECTION 14 — TRANSPORT INFORMATION

US DOT:	NOT REGULATED
IATA:	NOT REGULATED
IMDG:	NOT REGULATED

SECTION 15 — REGULATORY INFORMATION

U.S. EPA TSCA:	This product is in compliance with the Toxic Substances Control Act's inventory requirements.
CANADIAN CEPA DSL:	The components of this product are included on the DSL or are exempt from DSL requirements.
EUROPEAN REACH:	As a result of the introduction of REACH into Europe, this product cannot be imported into Europe unless the REACH requirements are met.
AUSTRALIA AICS:	This product is in compliance with the Australian Inventory of Chemical Substances requirements.
KOREAN TCCL:	This product is in compliance with the Korean Existing Chemicals List requirements.
PHILIPPINES:	This product is in compliance with the Philippine Inventory of Chemical requirements.

SECTION 16 — OTHER INFORMATION

For industry/professional use only. Not intended for retail sale or use by individual consumers.

HMIS Hazard Rating

Health: 1 Flammability: 0 Physical Hazard: 0

NFPA

Health: 1 Flammability: 0 Reactivity: 0