

Material Safety Data Sheet GPNHD MSDS

Section 1: Chemical Product and Company Identification

Product Name	GlovePlus Nitrile HD - Powder Free	Contact Information
Product Codes	GPNHD64100 GPNHD66100 GPNHD68100	Ammex Corporation 1019 West James St Kent, WA 98032
Country of Origin	Thailand	PO Box 1163
Product Identification	Non-sterile, ambidextrous, single use, heavy duty, powder free nitrile exam gloves.	Kent, WA 98035
		Tel (800) 274-7354
		Fax (425) 251-4000
		Web www.Ammex.com
FDA Device Listing	880.6250, Class 1	
Performance Standards	ASTM D3578	
Manufacturing Standards	ISO 9001:2000, 13485	

Section 2: Composition and Information on Ingredients

		Approx %	CAS #
Base Ingredient	Carboxylated Acrylonitrile	90.0%	Mixture
Main Ingredients	Zinc Oxide	1.5%	1314-13-2
	Zinc Diethyldithiocarbamate	1.0%	14324-55-1
	Potassium Hydroxide	0.8%	1310-58-3
	Vultamol	1.0%	9084-06-4
	Ammonia	1.0%	1336-21-6
	Teric	0.1%	9016-45-9
	Sulphur	2.5%	7704-34-9
	Blue Dye	1.5%	Mixture
	Calcium Carbonate	5.0%	1317-65-3
	Titanium Dioxide	5.0%	13463-67-7
	Silicon Fluid	Trace	9087-49-4
	Inert Polymer	Trace	Mixture
Donning Lubricant	Organic Polymer dispersion	4.5%	Mixture
External Lubricant	Organic Polymer dispersion	3.0%	Mixture

Section 3: Hazards Identification

Threshold Limit Value	N/A
Effects of Contact	Innocuous
Exposure	Usually none. However certain individuals may be ultra sensitive to very minute residue of certain chemicals.

Section 4: First Aid Measures

First Aid Procedures	If reaction in the form of skin irritation occurs, remove gloves immediately and wash affected part with saline water. If problem persists, seek medical attention.
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Section 5: Fire and Explosive Data

Flash Point	N/A
Autoignition Temperature	N/A
Flammable Limits in Air	N/A
Extinguishing Media	Dry Chemical, Foam
Personal Protection	Use self-contained breathing gear.
Hazardous Decomposition Product	Carbon monoxide, carbon dioxide, oxides of nitrogen and small amounts of aromatic and aliphatic hydrocarbons.

Section 6: Handling and Storage

Storage Condition	Do not store in excessive heat above 40 degrees centigrade (104 degrees fahrenheit). Store away from direct sunlight.
Shelf Life	Under normal storage conditions, the shelf life of this product is 4 years from the date of manufacture.

Section 7: Physical and Chemical Properties

Physical Form	Solid
Appearance	Soft Hand-Shaped Film
Solubility in Water	Insoluble
Specific Gravity	1.15%
% Volatiles	0.3%
Evaporation Rate	N/A
Vapour Pressure	N/A

Section 8: Stability and Reactive Data

Stability	Stable
Incompatibility	Highly Polar Solvents
Hazardous Polymerisation	Will not occur

Section 9: Other Information

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