

Prepared Date:	2015.01.01
Revision Times:	0

SECTION 1: IDENTIFICATION	
Product Name:	Purple Nitrile Exam Gloves, 3.5g
Description:	Powder Free Nitrile Examination Gloves, Disposable Non-sterile, Purple
Product Use:	Intended for medical use; to be worn on the users hand to prevent contamination between patient and examiner.
Manufacturer:	Shijiazhuang Hongray Group Co., Ltd.
Telephone:	86-311-83980225
Fax:	86-311-83980221
Website:	www.hongray.com

#### **SECTION 2: HAZARDOUS IDENTIFICATION**

N/A

#### **SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS**

Composition: Mixture consisting of the following components

IUPAC SYNONYMS MOLECULAR FORMULA IDENTIFIERS

Nitrile gloves, and is mainly manufactured from Nitrile Latex (NBR), Potassium Hydroxide, Sulphur, Accelerator (such as ZDBC, ZMBT, and ZDEC etc), Zinc Oxide, Titanium Dioxide, Wingstay-L, NNO Color Pigment (Blue and purple)

#### **SECTION 4: FIRST-AID MEASURES**

Primary routes of entry: Eye and skin contact; ingestion; inhalation & skin absorption.

intedical condition Aggravated by Exposure: Eyes/skin hypersensitivity	
Eyes:	None known
Skin:	Under normal conditions, May not cause skin irritation.
Ingestion:	None known
Inhalation:	None known

#### **SECTION 5: FIRE FIGHTING MEASURES**

General Information:	As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.
Flash Point:	No data available
Auto ignition Temperature:	No data available



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Hazard Classification:	
Health:	Flammability:
Reactivity:	Special
Extinguishing Media:	Foam, Carbon Dioxide, Water
Special Fire Fighting Procedures:	No special requirement
Unusual Fire and Explosion Hazards:	N/A
Hazardous Decomposition Products:	No data available.
SECTION 6: ACCIDENTAL	RELEASE MEASURES
Personal Precautions	Wear appropriate personal protection during cleanup, such as impervious gloves.
Spill and Leak Procedures	N/A
Environmental Precautions	Package all material in appropriate container for disposal.
SECTION 7: HANDLING AN	ID STORAGE
Handling & Storage:	Avoid ingestion and inhalation, change gloves between tasks
Other Precautions:	Store is cool and dry place
SECTION 8: EXPOSURE C	ONTROLS / PERSONAL PROTECTION
Respiratory Protection:	Under normal handling conditions, a respirator may not be required.
Eye Protection:	Under normal handling conditions, safety glasses may not be required.
Skin Protection:	Change gloves between tasks
Engineering Controls:	N/A
Other Protective Clothing or Equipment:	N/A
SECTION 9: PHYSICAL ANI	D CHEMICAL PROPERTIES
pH:	>3.5,<9.5
Boiling Point:	No data available
Freezing Point:	No data available
Specific Gravity (H <sub>2</sub> 0 = 1):	No data available
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Vapor Pressure (mm Hg):	No data available
Vapor Density (AIR = 1):	No data available
Evaporation Rate (Butyl Acetate = 1):	No data available
Solubility in Water:	Insoluble in water
Appearance and Odor:	Purple and no odor
SECTION 10: STABILITY AN	ND REACTIVITY
Stability:	Stable
Conditions To Avoid:	Keep away from heat, sparks and flame
Incompatibility (Material To A	void)
	Keep away and avoid mixing with prohibited substances (such as acid).
Hazardous Decomposition or By-products:	N/A
Hazardous Polymerization:	N/A
SECTION 11: TOXICOLOGI	CAL INFORMATION
Precautionary Statements:	
Potential Health Effects:	
Potential Health Effects: Inhalation	No data available
	No data available  No data available
Inhalation	
Inhalation Eye	No data available
Inhalation Eye Skin	No data available  The glove is evaluated not to be primary dermal irritant or sensitizer
Inhalation  Eye  Skin  Ingestion	No data available  The glove is evaluated not to be primary dermal irritant or sensitizer  No data available
Inhalation  Eye  Skin  Ingestion  Target Organs  Primary Routes of	No data available  The glove is evaluated not to be primary dermal irritant or sensitizer  No data available  No data available
Inhalation  Eye  Skin  Ingestion  Target Organs  Primary Routes of Exposure  Potential Effects of Chronic	No data available  The glove is evaluated not to be primary dermal irritant or sensitizer  No data available  No data available  Skin
Inhalation  Eye  Skin  Ingestion  Target Organs  Primary Routes of Exposure  Potential Effects of Chronic Exposure	No data available  The glove is evaluated not to be primary dermal irritant or sensitizer  No data available  No data available  Skin  Not available
Inhalation  Eye  Skin  Ingestion  Target Organs  Primary Routes of Exposure  Potential Effects of Chronic Exposure  Carcinogenicity	No data available The glove is evaluated not to be primary dermal irritant or sensitizer No data available No data available Skin Not available Not available
Inhalation  Eye  Skin  Ingestion  Target Organs  Primary Routes of Exposure  Potential Effects of Chronic Exposure  Carcinogenicity  Irritation/Sensitization	No data available The glove is evaluated not to be primary dermal irritant or sensitizer No data available No data available Skin Not available Not available The glove is evaluated not to be primary dermal irritant or sensitizer.



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SECTION 42: ECOLOGICA	LINEODMATION
SECTION 12: ECOLOGICA	N/A
Ecotoxicity  Diadogradability	
Biodegradability	N/A
Bioaccumulation	N/A
Mobility	N/A
Other Adverse Effects	N/A
SECTION 13: DISPOSAL C	ONSIDERATIONS
Waste Disposal Method:	The user of this product must properly characterize the waste generated from the use of this product in accordance with all applicable federal, state and/ or local laws and regulations in order to determine the proper disposal of the waste in accordance with all applicable federal, state and/ or local laws and regulations.
SECTION 14: TRANSPORT	INFORMATION
Resource Conservation & Re	ecovery Act (RCRA) Waste Number: Not available
Basic Shipping Description:	Nitrile exam gloves
IATA	Not available
Proper Shipping Name:	Not available
Hazard Class:	Not available
Hazard Label:	Not available
Packing Group:	Not available
Packaging Instruction:	Not available
Special Provisions:	Not available
U.S. Department of Transportation (DOT) Consumer Commodity, ORM-D	
SECTION 15: REGULATOR	RY INFORMATION
US Federal Regulations:	
TSCA (Toxic Substance Control Act):	Not applicable
CERCLA/SARA - Hazardous Substances and their	Not applicable



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Reportable Quantities:		
302 Extremely Hazardous Substances EPCRA RQs:	Not applicable	
302 Extremely Hazardous Substances TPQs:	Not applicable	
CERCLA/SARA - 313 - Emission Reporting:	Not applicable	
US State Regulations:		
California - 8 CCR Section 339 - Director's List of Hazardous Substances	Not applicable	
International Regulations:		
Water Hazard Class (Germany):	Not applicable	
Canada		
Domestic Substances List (DSL)	Not applicable	
WHMIS - Classifications of Substances	Not applicable	
WHMIS - Ingredient Disclosure List	Not applicable	
WHMIS Status	Not applicable	
SECTION 16: OTHER INFO	DRMATION	

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Document No: SDS-002/06

available.

No

information becomes available. It is the responsibility of the user to verify that they have the latest revision