MATERIAL SAFETY DATA SHEET



SECTION 1: PRODUCT IDENTIFICATION							
NAME	ADDRESS						
Hartalega Sdn. Bhd.			C-G-9, Jalan Dataran SD1, Dataran SD,				
		PJU 9, Bandar Sri Damansara,					
		52200 Kuala Lumpur					
TELEPHONE NUMBER		DATE PREPA	DATE PREPARED				
(603) 6277 1733		May 16 th , 2015	May 16 th , 2015				
COMMON NAME (USED ON LABEL)		CHEMICAL F	CHEMICAL FAMILY				
Nitrile Powder Free Examination Gloves		Carboxylated Butadiene Acrylonitrile Polymer Latex					
APPLICATION		TRADENAME & SYNONYM					
Medical and Dental		GLOVEON AEGIS NITRILE LONG CUFF STERILE (SNT56)					
		STERILE NITRILE POWDER FREE EXAMINATION GLOVES					
		(VBLU) – EXTEN	(VBLU) – EXTENDED CUFF				
SECTION 2: HAZARDOUS INGREDIENTS							
HAZARDOUS COMPONENT	CAS #	%(WT)	TLV	PEL			
N/A	N/A	N/A	N/A	N/A			

PEL: Permissible Exposure Limit established by Occupational Safety and Health Administration (OSHA). TLV: Threshold Limit Value established by the American Conference of Governmental Industrial Hygienists, 1987-1988.

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

CHEMICAL COMPOSITION

All chemicals used are non-toxic/ non-hazardous.

Sodium Dodecylbenzenesulfonate, Sulphur, Titanium Dioxide, Zinc-n-dibutyldithiocarbamate, Zinc Oxide, Paraffin Wax Emulsion.

SECTION 4: FIRST AID MEASURE

If reaction in the form of skin irritation is noticed, remove gloves immediately and wash affected part with saline water. If there is no relief, seek medical reactions.

SECTION 5: FIRE FIGHTING MEASURE

FLASHPOINT	AUTOIGNITION TEMPERATURE	FLAMMABLE LIMITS IN AIR
N/A	N/A	N/A

EXTINGUISHING MEDIA

Chemical foam and dry chemical may be used.

FIRE-FIGHTING PROCEDURES

Use standard procedures for combustion material fires, including approved self-contained breathing apparatus.

FIRE AND EXPLOSION HAZARDS

No fire or explosion hazards are associated with these products. They will melt at elevated temperatures.

SECTION 6: ACCIDENTAL RELEASE MEASURES

BIOCOMPATABILITY

The chemical formulation of the gloves and surface lubrication materials does not contain any substances normally known to be harmful to the user or to any person with whom the gloves come into contact.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

Nitrile Powder Free Gloves are not expected to cause any adverse health effects.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Store in a dry, cool and ventilated area. Do not store above 104 °F (40 °C). Shield open box from direct sunlight, fluorescent lighting and x-rays. Improper storage will decrease usable life.

SECTION 8: E	EXPOSURE C	ONTROLS/ PE	RSONAL PRO	DTECTION				
EYE PROTECTION			SKIN PROTECTION					
Not necessary under conditions of intended use.			Not necessary under conditions of intended use.					
RESPIRATORY PROTECTION Not necessary under conditions of intended use.			VENTILATION Not necessary under conditions of intended use.					
STEPS TO BE TAKEN IN CASE MATERIAL IS LEAKED OR SPILLED These products are solid articles and are not subject to leaks or spills.								
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES								
APPEARANCE/ ODOR Ambidextrous, Beaded Cuff, Micro-textured, Chlorinated, Powder Free, Violet Blue, Sterile.								
DIMENSION	SMALL	MED	IUM	LARGE	EXTRA-LARGE			
Length (mm)		M	inimum 280 (same	for all)				
Width (mm)	86 ± 4	98 :		107 ± 4	115 ± 4			
THICKNESS (mm Finger (mm)) - SINGLE WALI	_ MEASUREMENT ((same for all) 0.12 ± 0.02					
Palm (mm)			0.12 ± 0.02 0.08 ± 0.02					
TENSILE PROPER	TIES	UN	IAGED		AGED			
Tensile Strength (N	Ира)	Min.	18.0 MPa		Min. 16.0 MPa			
Ultimate Elongatio			. 500%		Min. 400%			
SECTION 10:	STABILITY /	AND REACTIV	ITY					
BOILING POINT N/A		VAPOR PRESSU N/A	JRE (mm Hg)	VAPOR DI N/A	VAPOR DENSITY (air=1) N/A			
SPECIFIC GRAV N/A	'ITY (water=1)	SOLUBILITY IN Insoluble	WATER	% VOLATILE BY VOLUME N/A				
EVAPORATION RATE			VISCOSITY N/A					
SECTION 11:	TOXICOLOG	GICAL INFORM	IATION					
STABILITY Stable.		CONDITIONS TO AVOID Does not apply.						
INCOMPATABIL High polar solver		LS TO AVOID) hyl ketone, acetor	ne.					
HAZARDOUS D	ECOMPOSITIO	N PRODUCTS		, Carbon Mond	oxide, Oxides of Nitrogen,			
aromatic/ aliphatic					_			
HAZARDOUS PO Will not occur.	OLYMERIZATIC	DN						
SECTION 12: ECOLOGICAL INFORMATION								
N/A SECTION 13: DISPOSAL CONSIDERATION								
WASTE DISPOSAL METHOD Consult current local, state and federal regulations for proper disposal methods.								
SECTION 14: TRANSPORT INFORMATION								
N/A								
SECTION 15: REGULATORY INFORMATION								
N/A								
SECTION 16: OTHER INFORMATION								
RECOMMENDED USE AND RESTRICTION The Nitrile Powder Free Gloves is a Single Use device.								