MATERIAL SAFETY DATA SHEET



SECTION 1: PRODUCT IDENTIFICATION									
NAME Hartalega Sdn. Bhd.	ADDRESS C-G-9, Jalan Dataran SD1, Dataran SD, PJU 9, Bandar Sri Damansara, 52200 Kuala Lumpur								
TELEPHONE NUMBER (603) 62771733	DATE PREPARED May 16 th , 2015	DATE PREPARED							
COMMON NAME (USED ON LABEL) Nitrile Powder Free Examination Gloves		CHEMICAL FAMILY Carboxylated Butadiene Acrylonitrile Polymer Latex							
APPLICATION Medical and Dental	TRADENAME & SYNONYM GLOVEON MAVERICK LC NITRILE PF (NTR26) NITRILE POWDER FREE EXAMINATION GLOVES (ABLU) – 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, Zinc Di-n-butyldithiocarbamate, Sulphur, Zinc Mercaptobenzothiazole, Zinc Oxide, Titanium Dioxide, 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 N/A	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: I	EXPOSURE	CONTROLS	/ PERSONAL	PROT	ECTIO	N		
EYE PROTECTION Not necessary under conditions of intended use.			-	SKIN PROTECTION 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 TA These products are)			
SECTION 9:	PHYSICAL A	AND CHEMI	CAL PROPER	TIES				
APPEARANCE Ambidextrous, Bea	ODOR				Blue.			
DIMENSION	X-SMALL	SMALL	MEDIUM	LA	RGE	X-LARGE	XX-LARGE	
Length (mm)			Minimum 280	(same fo	or all)			
Width (mm)	76 ± 4	86 ± 4	98 ± 4	107	7 ± 4	115 ± 4	120 ± 4	
THICKNESS (mm) - SINGLE WA	LL MEASUREM	ENT (same for a	ll)		I.		
Finger (mm) Palm (mm)				± 0.02 ± 0.02				
TENSILE PROPER			UNAGED		AGED			
Tensile Strength (Mpa)			Min. 18.0 MPa		Min. 16.0 MPa			
Ultimate Elongatio			Min. 500%		Min. 500%			
Elongation after Ise immersion (%)	opropanol		Min. 500%		NA			
SECTION 10:	STABILITY	AND REAC	ΤΙVITY					
BOILING POINT			POR PRESSURE (mm Hg)		VAPOR DENSITY (air=1) N/A			
SPECIFIC GRAV (water=1) N/A	ΊΤΥ	SOLUBILITY Insoluble	OLUBILITY IN WATER			% VOLATILE BY VOLUME N/A		
EVAPORATION N/A	RATE		VISCOS N/A	ITY				
SECTION 11:	TOXICOLO	GICAL INFO	ORMATION					
STABILITY				CONDITIONS TO AVOID				
Stable. INCOMPATABIL	ITY (MATERI			Does not apply.				
High polar solver								
HAZARDOUS D								
In a fire, these p aromatic/ aliphatic	hydrocarbons.		smoke. Carbon E	lioxide, (Carbon N	lonoxide, Oxide	es of Nitrogen,	
Will not occur.								
SECTION 12:	ECOLOGIC	AL INFORM	ATION					
N/A								
SECTION 13:		CONSIDER	ATION					
WASTE DISPOS			for prover aller	ما يو معان	de			
Consult current loc SECTION 14:		-		al metho	as.			
SECTION 14: N/A	TRANSPO		ATION					
SECTION 15:	REGULATO							
N/A	NEGULAIN		MATION					
SECTION 16:	OTHER IN	FORMATION	N					
RECOMMENDE								
		is a Single Use						