

## MATERIAL SAFETY DATA SHEET

### 1. PRODUCT AND COMPANY IDENTIFICATION

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PRODUCT NAME      Non-sterile Powder Free Vinyl Disposable Glove (Ultra weight)  
PRODUCT CODE      VCPFS -    VCPFM -    VCPFL -    VCPFXL

COMPANY NAME      Essential Supplies Ireland Ltd  
                            Unit B2/B3 M 7 Business Park  
                            Naas  
                            Co. Kildare  
Telephone            045 873 613

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

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PVC paste resin  
Diisononyl phthalate (DINP)  
Ca-Zn stabilizer  
Polyurethane coating

### 3. PHYSICAL AND CHEMICAL PROPERTIES

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APPEARANCE      Smooth surface with beaded cuff

COLOUR            Translucent white

#### DIMENSION

Size	Extra Small	Small	Medium	Large	Extra Large
Length (mm)	Min. 230				
Palm with (mm)	78 +/- 3	85 +/- 3	95 +/- 3	105 +/- 3	115 +/- 3
Thickness (mm)					
Finger	0.08 +/- 0.02	0.08 +/- 0.02	0.08 +/- 0.02	0.08 +/- 0.02	0.08 +/- 0.02
Palm	0.08 +/- 0.02	0.08 +/- 0.02	0.08 +/- 0.02	0.08 +/- 0.02	0.08 +/- 0.02
Cuff	0.06 +/- 0.02	0.06 +/- 0.02	0.06 +/- 0.02	0.06 +/- 0.02	0.06 +/- 0.02
Tensile strength (MPa)	Min. 10				
Ultimate elongation (%)	Min. 300				

### 4. HAZARD IDENTIFICATION

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None

### 5. FIRST-AID MEASURES

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SKIN CONTACT      Wash hand with soap and water after use.

### 6. FIREFIGHTING MEASURES

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HAZARDOUS COMBUSTION PRODUCTS:      Carbon monoxide and carbon dioxide.

EXTINGUISHING MEDIA:                      Dry chemical, carbon dioxide, foam.

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## 7. ACCIDENTAL RELEASE MEASURES

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**SPILL AND LEAK PROCEDURES** Sweep up and place in suitable container for disposal. For safety and environmental precautions, please review entire Material Safety Data Sheet for necessary information.

## 8. HANDLING AND STORAGE

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**HANDLING** Use only suitable size when wearing the gloves.

**STORAGE:** Store in cool dry place. Do not store vinyl gloves where temperature may rise above 40°C or 104°F.

## 9. EFFECTS OF EXPOSURE

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**EFFECT OF EXPOSURE** This product is considered as being non-toxic. Use of good industrial hygiene practices is recommended.

**TARGET ORGANS** Not applicable

**VENTILATION REQUIREMENTS** General

## 10. STABILITY AND REACTIVITY

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**STABILITY** Stable

**HAZARDOUS DECOMPOSITION PRODUCTS** This product does not undergo spontaneous decomposition. Typical combustion products are carbon monoxide and carbon dioxide.

## 11. TOXICOLOGICAL INFORMATION

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There is no evidence that this product poses carcinogenic risk under normal conditions of handling and use.

## 12. ECOLOGICAL INFORMATION

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**POTENTIAL TO BIODEGRADE** Unknown

## 13. DISPOSAL CONSIDERATIONS

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Disposal should be in accordance with local, state or national legislation.

## 14. TRANSPORTATION INFORMATION

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No special requirement.

## 15. OTHER INFORMATION

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None