

## MATERIAL SAFETY DATA SHEET

### 1. PRODUCT AND COMPANY IDENTIFICATION

---

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

---

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

### 3. PHYSICAL AND CHEMICAL PROPERTIES

---

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

---

None

### 5. FIRST-AID MEASURES

---

SKIN CONTACT      Wash hand with soap and water after use.

### 6. FIREFIGHTING MEASURES

---

HAZARDOUS COMBUSTION PRODUCTS:      Carbon monoxide and carbon dioxide.

EXTINGUISHING MEDIA:                      Dry chemical, carbon dioxide, foam.

---

## 7. ACCIDENTAL RELEASE MEASURES

---

**SPILL AND LEAK PRODEDURES** 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

---

**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

---

**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

---

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

## 11. TOXICOLOGICAL INFORMATION

---

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

## 12. ECOLOGICAL INFORMATION

---

**POTENTIAL TO BIODEGRADE** Unknown

## 13. DISPOSAL CONSIDERATIONS

---

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

## 14. TRANSPORTATION INFORMATION

---

No special requirement.

## 15. OTHER INFORMATION

---

None