Date prepared: 17 January 2005 Date revised: N/A (first edition)

Product Name: Select Virgin White 120ml, 240ml & 750ml

Product Code(s): SEL5104, 5108 & 5116

#### 1. Identification of the Substance/Preparation and the Company/Undertaking

Substance or preparation trade name: Select Virgin White 120ml, 240ml & 750ml Multi-Thread Seal for use on all metals, PVC, CPVC, ABS Plastic, Polybutylene, Polypropylene and Nylon Pipe Threads.

Unique reference numbers(s): SEL5104, 5108 & 5116

Company name & address: Select Products Division, The Select Group of Companies Ltd, Loribon House, Aspen Way, Yalberton Industrial Estate, Paignton, Devon TQ4 7QR England.

Tel: +44 (0)1803 540154 Fax: +44 (0)1803 540157 web: <u>www.selectselect.net</u>

#### 2. Composition

See section 3 for details.

## 3. <u>Hazards Identification</u>

Most important hazards: Specific hazards:

Hazardous Components	OSHA PEL	ACGIH TLV	OTHER LIMITS	%
Common Names			Recommended	(optional)
(Specific Chemical Identity)				
ISOPROPANOL	400 ppm	400 ppm	N/A	8 - 13%
(CAS # 67-63-0)				
BUTYL CELLOSOLVE	50 ppm	25 ppm	N/A	20 - 25%
(CAS # 111-76-2)	•			

## 4. First aid measures

Route(s) of Entry: Inhalation? YES Skin? YES Ingestion? YES

Health Hazards (Acute and Chronic): NONE

Carcinogenicity: NIP? NO IARC Monographs? NO OSHA Regulated? NO

### Signs and Symptoms of Exposure:

INHALATION: POSSIBLE DIZZINESS IF USED IN CONFINED AREA

SKIN: MAY CAUSE MILD IRRITATION TO SENSITIVE SKIN

Medical Conditions Generally Aggravated by Exposure: NONE KNOWN

### **Emergency and First Aid Procedures**:

EYE CONTACT: FLUSH EYES WITH WATER

SKIN: WASH EXPOSED AREA WITH SOAP AND WATER, WASH CLOTHING BEFORE

REUSE

INHALATION: MOVE TO WELL VENTILATED AREA. INGESTION: CONSULT

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### 5. Fire fighting measures

Flash Point (Method Used): Flammable Limits: LEL: UEL: 82°F (28°C) ASTM 921°F (494°C) 1.1% 10.6%

METHOD D93-80 IGNITION TEMP.

Extinguishing Media: CARBON DIOXIDE OR DRY CHEMICAL OR WATER

Special Fire Fighting Procedures: NONE

Unusual Fire and Explosion Hazards: CONTACT WITH STRONG OXIDIZERS MAY CAUSE FIRES OR EXPLOSIONS. CARBON MONOXIDE MAY BE RELEASED.

### 6. <u>Accidental release measures</u>

Steps to Be Taken in Case Material is Released or Spilled: Normal good housekeeping procedures

Waste Disposal Method: Disposal to be done in accordance with EC regulations Other Precautions: Wear protective gloves to prevent possible skin absorption and dermatitis. Keep out of reach of children.

## 7. Handling and storage

Waste Disposal Method: Disposal to be done in accordance with EC regulations Precautions to Be Taken in Handling and Storing: Store away from heat or open flame. Close container after use.

Other Precautions: Wear protective gloves to prevent possible skin absorption and dermatitis. Keep out of reach of children.

# 8. <u>Exposure Controls</u>

Respiratory Protection (Specify Type) AVOID BREATHING OF FUMES. IF USED IN A CONFINED AREA A RESPIRATOR MAY BE NECESSARY.

Ventilation Local Exhaust: NORMAL VENTILATION IS ADEQUATE Special: N/A

Mechanical (General): N/A Other: N/A

Protective Gloves: Eye Protection:

May be necessary for sensitive skin Keep out of eyes. Wear protective goggles

where necessary

Other Protective Clothing or Equipment: N/A Work/Hygienic Practices: N/A

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### 9. Physical and chemical properties

Boiling point: 180 °F Specific Gravity (H20=1): 1.41
Vapor Pressure (mm Hg): (AT 25°C) .88 Melting Point: N/A
Vapor Density (AIR = 1): > 1 Evaporation Rate (Butyl Acetate=1) 0.6

Solubility in Water: SLIGHT

Appearance and Odor: WHITE PASTE - MILD ODOR

# 10. Stability and reactivity

Stability: Stable Conditions to Avoid: N/A

Incompatability (Materials to Avoid): LIQUID OXYGEN SYSTEMS, LIQUID SODIUM,

GASEOUS FLUORINE, STRONG OXIDIERS. Hazardous Decomposition or Byproducts: N/A

Hazardous Will Not Occur Conditions to Avoid: N/A

Polymerization:

### 11. Toxicological information

Medical Conditions Generally Aggravated by Exposure: NONE KNOWN

## 12. <u>Ecological information</u>

None

## 13. Disposal Considerations

Disposal to be carried out in accordance with EC regulations

# 14. <u>Transport information</u>

Classification data: None

# 15. Regulatory information

None supplied

#### 16. Other Information

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Safety Phrases:

EYE CONTACT: FLUSH EYES WITH WATER

SKIN: WASH EXPOSED AREA WITH SOAP AND WATER, WASH CLOTHING BEFORE

**REUSE** 

INHALATION: MOVE TO WELL VENTILATED AREA. INGESTION: CONSULT

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## **FOR COMPANY USE**

The information and recommendations set forth herein are taken from sources believed to be accurate as of the date hereof; however, Select International Limited makes no warranty with respect to the accuracy of the information or the suitability of the recommendations, and assumes no liability to any user thereof.

Approved by
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