



# MATERIAL SAFETY DATA SHEET

## POLYPURE POLYESTER WIPERS

Date: January 1, 2002  
Product No: CRP0635

### 1. - IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

#### **Identification of the substance or preparation:**

Product ID No.: CRP0635  
Trade Name: Unitek PolyPure  
Product Description: Polyester Knit Wipers

#### **Company/undertaking identification:**

Total Source Manufacturing  
7077 Consolidated Way  
San Diego, CA 92121

#### **Points of Contact:**

Telephone: 858.586.9922  
Fax: 858.586.0055  
Web: www.tsmfg.com  
Technical Contact: 858.586.9922 x33

### 2. - COMPOSITION/INFORMATION ON INGREDIENTS

#### **Hazardous Ingredients:**

Chemical Name	PolyPure Wiper Product
CAS Number	N/A
W/W %	ND
V/V %	100
OSHA PEL-TWA (ppm)	N/A
OSHA PEL-STEL (ppm)	N/A
ACGHI TLV-TWA (ppm)	N/A
ACGHI TLV-STEL (ppm)	N/A
Synonyms	N/A
Chemical Family	N/A
Chemical Formula	N/A
EC:	
EINECS/ELINCS	N/A
Symbol	F, Xi
R-Phrases	11, 36, 67
S-Phrases	(2), 7, 16, 24, 25, 26
Canada – WHMIS:	
Class	B4
Symbol	F



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### 3. - HAZARDS IDENTIFICATION

Identification of hazards: ND

Critical hazards to man:

Eye Contact: ND  
Skin Contact: ND  
Ingestion: ND  
Inhalation: ND  
Overexposure: ND

Critical hazards to environment:

Air: ND  
Water: ND  
Soil: ND

### 4. - FIRST-AID MEASURES

General Information: ND  
Eye Contact: ND  
Skin Contact: ND  
Ingestion: ND  
Inhalation: ND

### 5. - FIRE-FIGHTING MEASURES

Non Flammable Cloth media

Flammable Properties:

Chemical Name	Product Information
Flash point - °F (°C):	68 (19.8)
Auto-flammability - °F(°C):	ND
Explosive Properties	
LEL - %	ND
UEL - %	ND
Flammability	ND

### 6. - ACCIDENTAL RELEASE MEASURES

Personal precautions:

Env. precautions: ND  
Methods of clean-up: ND  
Additional information: ND

### 7. - HANDLING AND STORAGE

Handling: None  
Storage: Store in a cool, dry area.

### 8. - EXPOSURE CONTROLS/PERSONAL PROTECTION:

Engineering measures: ND  
Personal protection: ND  
Eye protection: ND  
Skin protection: ND  
Respiratory equipment: ND  
Industrial hygiene: ND



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### 9. - PHYSICAL AND CHEMICAL PROPERTIES

CHEMICAL NAME	Product Information
Appearance	Cloth Wiper
Color	White
Odor	Odorless
Physical State	Solid
pH Value	N/A
Boiling point °F (°C):	N/A
Melting point °F (°C):	ND
Oxidising properties	No
Vapour pressure (mmHg) @ 20°C	N/A
Vapour density (air=1)	N/A
Evaporation rate (n-Butyl Acetate=1)	N/A
Relative density (water=1)	N/A
Solubility	
Water	N/A
Fat	N/A
n-octanol/water partition coefficient	N/A

### 10. - STABILITY AND REACTIVITY

Stability: Stable

### 11. - TOXICOLOGICAL INFORMATION

Carcinogenicity:

This Component is listed in NTP Annual Report on Carcinogens. NO

This Component has been found to be a potential carcinogen in IARC. NO

This Component has been found to be a potential carcinogen by OSHA. NO

### 12. - ECOLOGICAL INFORMATION

CHEMICAL NAME	Product Information
Mobility	ND
Persistence and degradability	ND
Bio-accumulation	ND
Aquatic Toxicity	ND
Other data related to ecotoxicity	ND

### 13. - DISPOSAL CONSIDERATIONS

Preparation:

Contaminated packaging:

Disposal: Use or contamination of this product may change the waste management options. Consult federal, state and local disposal regulations to determine disposal classification and acceptable methods of disposal.

Collect residue for recovery, recycling or as a waste material.

Dispose of container and unused contents in accordance with federal, state and local requirements.



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### 14. - REGULATORY INFORMATION

CHEMICAL NAME	Product Information
Symbol and Classification	F, Xi
R-Phrases	11, 36, 67
S – Phrases	(2), 7, 16, 24, 25, 26
Canada WHMIS	
Class	B4
Symbol	F
US Regulatory Information	
SARA 313 Listed	No
SARA 313/312 Listed	No
Immediate Acute Health Hazard	No
Delayed Chronic Health Hazard	No
Fire	No
Pressure	No
Reactive	No
Included in TSCA	Yes
CAA Hazardous Air Pollutant (HAP)	No
Reportable Quantity	N/A
EPA Waste Code	ND

### 15. - OTHER INFORMATION

#### **Recommended uses and restrictions:**

Surface Cleaning

#### **Further information:**

Total Source Manufacturing Contact: 858.586.9922

#### **Sources of key data used to compile the Safety Data Sheet:**

Information used to prepare this document was obtained from manufacturers of chemical components and other sources of literature with respect to the constituents of this product.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all of the information required by the Controlled Products Regulations. This information is furnished without warranty of any kind, expressed or implied. It is intended solely to assist in evaluating the suitability and proper use of the product and in implementing safety precautions and procedures.

Information contained herein may be combined with other information obtained by the User to determine the applicability of federal, state, and local laws and regulations.

Users of the product should consider this information as a supplement to other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use of these materials.

NOTES: N/A = Not applicable, ND = No data

Product Number: CRP0635

Product Name: Unitek Polypure Wiper