

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

Product Name: KIMTECH PURE\* W4 Wipers

**Product Number:** 33330, 33390

Date Prepared:	9/29/2012
Manufacturer:	Kimberly-Clark Corporation 1400 Holcomb Bridge Road Roswell, GA 30076-2199 United States of America
Telephone: MEDICAL EMERGENCY TRANSPORTATION EMERGENCY INFORMATION	1-877-561-6587 Chemtrec 1-800-424-9300 1-888-346-4652

Product Use: ISO Class 4 or higher cleanroom environments

### 2. HAZARDS IDENTIFICATION

White, non-woven fabric.

Emergency Overview: This product is not a hazardous material. Prolonged skin contact may cause mild irritation in sensitive individuals.

EU Classification (1999/45/EC): Not classified as a dangerous substance or preparation.

US OSHA Classification (29CFR1910.1200): Not Hazardous Canadian WHMIS Classification: Not a controlled product.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No./EINECS- No	%	EU Classification (67/548/EEC):
Polypropylene	9003-07-0	>99%	Not applicable

#### 4. FIRST AID MEASURES

**Inhalation:** No first aid should be needed.

Skin contact: Discontinue use and obtain medical attention if irritation develops and

persists.

Eye contact: Flush with water. Obtain medical attention if irritation persists.

**Ingestion:** No first aid should be needed.



### 5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Use media suitable for surrounding materials.

**Special Fire Fighting Procedures:** In the event of fire, wear self contained breathing apparatus.

Unusual Fire and Explosion Hazards: Product will burn under fire conditions.

### 6. ACCIDENTAL RELEASE MEASURES

Pick up and place in a suitable container for use or disposal.

# 7. HANDLING AND STORAGE

Avoid contact with eyes. Avoid prolonged contact with skin. Store in a dry, well-ventilated area.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### Exposure limit(s)

01 10	15 mg/m3 PEL-TWA (total dust), 5 mg/m3 PEL-TWA (respirable dust)as PNOS
	(particulates not otherwise specified)

**Ventilation:** No special ventilation normally required.

Respiratory Protection: No personal respiratory protective equipment normally

required.

Protective Gloves: Not required.

**Eye Protection:** Follow facility requirements.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor	White, non-woven fabric.
Boiling point/range	Not applicable
Melting point/range	>320°F (160°C)
Specific Gravity (water=1)	0.88-0.92
Vapor pressure	Not applicable
Vapor density (air=1)	Not applicable
Solubility	Insoluble
рН	Not applicable
Partition coefficient (n-octanol/water):	Not applicable



Evaporation Rate (Butyl acetate=1)	Not applicable
Percent Volatile by Volume (%)	<0.3%
Volatile Organic Carbon Compounds (VOC) (g/L)	<0.3%
Flashpoint:	Not applicable
Autoignition temperature:	>675°F (357°C)
Flammable Limits in Air % by Volume:	LEL (Lower):Not available
	UEL (Upper): Not available

### 10. STABILITY AND REACTIVITY

Stability: Stable

Conditions to Avoid: Keep away from open flames, hot surfaces and sources of ignition.

Materials to avoid: Strong oxidizing agents.

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide. Ketones.

Aldehydes. Hydrocarbons.

Hazardous Polymerization: Does not occur.

#### 11. TOXICOLOGICAL INFORMATION

### Symptoms/Effects of Overexposure:

**Inhalation:** Not a likely route of exposure.

**Skin contact:** Prolonged skin contact may cause mild irritation in sensitive individuals.

**Eye contact:** May cause mild eye irritation.

Ingestion: No unusual hazards expected.

Chronic toxicity: None currently known.

Medical Conditions Aggravated by Exposure: None currently known.

Carcinogenicity Data: None of the components of this product is listed as a carcinogen

by IARC, NTP, US OSHA or the EU CLP Annex VI.

Reproductive Toxicity: No adverse effects on reproduction are known.

Acute Toxicity Values: No data available

## 12. ECOLOGICAL INFORMATION

No adverse effects on the environment are expected.



#### 13. DISPOSAL CONSIDERATIONS

Dispose in accordance with all state, local and federal regulations.

### 14. TRANSPORT INFORMATION

US DOT Shipping Description: Not regulated
IATA Shipping Description (Air): Not regulated
IMDG Shipping Description (Vessel): Not regulated

### 15. REGULATORY INFORMATION

#### **US Regulations**

**EPA Toxic Substances Control Act (TSCA):** All of the components of this product are listed on the TSCA Inventory or exempted from TSCA.

SARA 302 Listed Chemicals: None.

SARA 311/312 Hazard Categories: Not applicable

SARA 313 This Product Contains the Following Chemicals Subject to Annual Release Reporting Requirements Under the SARA Section 313 (40 CFR 372): None.

**California Proposition 65:** This product does not contain chemicals listed per the Safe Drinking Water and Toxic Enforcement Act of 1986.

#### **International Regulations**

Canadian WHMIS Classification: Not a controlled product.

This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

**EU Labeling:** Not applicable

#### 16. OTHER INFORMATION

**HMIS Rating:** Health 0 Fire 1 Reactivity 0

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