

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 06/26/2015 Version: 1.0

SECTION 1: Identification of the subst	ance/mixture and of the company/undertaking		
1.1. Product identifier			
Product name :	Ragtex		
1.2. Relevant identified uses of the substar	nce or mixture and uses advised against		
Use of the substance/mixture : Electrical Insulation Paper			
1.3. Details of the supplier of the safety dat	a sheet		
Windsor Stevens 7B Pasco Drive Windsor, CT 06088 Phone: 860-654-8044			
1.4. Emergency telephone number			
Emergency number :	860-654-8044		
SECTION 2: Hazards identification			
2.1. Classification of the substance or mixt	ure		
Classification (GHS-US)			
Combustible Dust H232			
Full text of H-phrases: see section 16			
2.2. Label elements			
GHS-US labeling			
· · · · · · · · · · · · · · · · · · ·	Warning		
	H232 – If small particles are generated during downstream processing or handling of paper, product may form combustible dust concentrations in air		
2.3. Other hazards			
No additional information available			
2.4. Unknown acute toxicity (GHS-US)			
None of the ingredients are of unknown toxicity			
SECTION 3: Composition/information	on ingredients		
3.1. Substance			
The substance does not present a health risk.			
3.2. Mixture			
Not applicable			
SECTION 4: First aid measures			
4.1. Description of first aid measures			
First-aid measures general :	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).		
First-aid measures after inhalation :	Allow victim to breathe fresh air if exposed to dust. Allow the victim to rest.		
	Not applicable for product, as supplied.		
First-aid measures after eye contact :	Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.		
First-aid measures after ingestion	Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.		
4.2. Most important symptoms and effects,	both acute and delayed		
Symptoms/injuries :	Not expected to present a significant hazard under anticipated conditions of normal use.		
<b>4.3.</b> Indication of any immediate medical at No additional information available	tention and special treatment needed		

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 5: Firefighting measures		
5.1. Extinguishing media		
Suitable extinguishing media	Foam. Dry powder. Carbon dioxide. Water spray. Sand.	
Unsuitable extinguishing media	Do not use a heavy water stream.	
5.2. Special hazards arising from the substance or mixture		
Fire hazard : Processing and handling of the product may form combustible dust concentrations in air.		
Explosion hazard	<ul> <li>Potential dust explosion hazard. When dust becomes airborne and is exposed to an ignition source, sufficient combustible dust may exist to burn in open areas or explode in confined spaces.</li> </ul>	
5.3. Advice for firefighters		
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.	
Protection during firefighting	: Do not enter fire area without proper protective equipment, including self-contained breathing apparatus.	
SECTION 6: Accidental release measures		

6.1.	Personal precautions, protective equipment and emergency procedures		
6.1.1.         For non-emergency personnel           Emergency procedures         : Evacuate unnecessary personnel.		: Evacuate unnecessary personnel.	
Protective		: Equip cleanup crew with proper protection. : Ventilate area.	
6.2.	Environmental precautions		
Prevent e	Prevent entry to sewers and public waters. Notify authorities if material enters sewers or public waters.		
6.3.	Methods and material for containment and cleaning up		
Methods	for cleaning up	: On land, sweep or shovel into suitable containers. Minimize generation of dust. Store away	

from other materials. 6.4. **Reference to other sections** 

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Minimize dust generation and accumulation.	
2. Conditions for safe storage, including any incompatibilities		
Storage conditions : Store at room temperature in a closed container, where applicalbe.		
Incompatible products	: None known.	
Incompatible materials	: None known.	

### Specific end use(s) 7.3.

No additional information available

SECTION 8: Exposure controls/personal protection		
8.1. Control parameters		
RAGTEX		
ACGIH	Not applicable	
OSHA	Not applicable	

8.2. Exposure controls	
Appropriate engineering controls	: When dust is being generated, local exhaust ventilation should be provided to ensure exposure to dust is minimized.
Hand protection	: Wear protective gloves.
Eye protection : Safety glasses.	
Respiratory protection	: Not typically required.

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Other information

: Do not eat, drink or smoke during use.

<b>SECTION 9: Physical and chemica</b>	l properties
9.1. Information on basic physical and	
Physical state	: Solid
Color	: Light Blue/Grey
Odor	: None
Odor threshold	: No data available
рН	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Density	: 1.05 g/cm <sup>3</sup>
Solubility	: No data available
Log Pow	: No data available
Log Kow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

Other information 9.2.

### No additional information available

<b>SECTION 10: Stability and reactivity</b>		
10.1. Reactivity		
No additional information available		
10.2. Chemical stability		
The product is stable at normal handling and sto	rage conditions.	
10.3. Possibility of hazardous reactions		
Dusts may form explosive mixture in air.		
10.4. Conditions to avoid		
Dust formation. Open flames.		
10.5. Incompatible materials		
None known.		
10.6. Hazardous decomposition products		
Carbon monoxide. Carbon dioxide.		
	ion	
SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Not classified	
06/26/2015	EN (English US)	3/1

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: No additional information available

symptoms			
<b>SECTION 12: Ecological information</b>	n		
12.1. Toxicity			
No additional information available			
12.2. Persistence and degradability			
RAGTEX			
Persistence and degradability	Not established.		
12.3. Bioaccumulative potential			
RAGTEX			
Bioaccumulative potential	Not established.		
12.4. Mobility in soil			
No additional information available			
12.5. Other adverse effects			
Other information	: Avoid release to the environment.		
SECTION 13: Disposal consideratio	ns		
13.1. Waste treatment methods			
Waste disposal recommendations	: Dispose in a safe manner in accordance with local, state and federal regulations.		
Ecology - waste materials : Avoid release to the environment.			
SECTION 14: Transport information			
Department of Transportation (DOT)			
In accordance with DOT			
Not regulated for transport			
ADR			
No additional information available			
Transport by sea			
No additional information available			
Air transport			
No additional information available			
SECTION 15: Regulatory informatio	n		
15.1. US Federal regulations			
RAGTEX			
SARA Section 311/312 Hazard Classes	None, as supplied Any dust formed during handling would be considered a fire hazard.		
15.2. International regulations			

### CANADA

No additional information available

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

**EU-Regulations** No additional information available

Classification according to Regulation (EC) No. 1272/2008 [CLP] No additional information available

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

No additional information available

National regulations

No additional information available

**15.3. US State regulations** No additional information available

SECTION 16: Other information	
Other information	: None.
ext of H-phrases:	

[	Comb. Dust	Combustible Dust
	H232	May form combustible dust concentrations in air

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product