

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 subs	tance/mixture and of the company/undertaking			
1.1. Product identifier				
Product name	: Kraft Insulation			
1.2. Relevant identified uses of the substa	ance or mixture and uses advised against			
Use of the substance/mixture : Electrical Insulation Paper				
1.3. Details of the supplier of the safety da	ata 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 mix	xture			
Classification (GHS-US)				
Combustible Dust H232				
Full text of H-phrases: see section 16				
2.2. Label elements				
GHS-US labeling				
· · · · · · · · · · · · · · · · · ·	: Warning			
	<ul> <li>H232 – If small particles are generated during downstream processing or handling of paper, product may form combustible dust concentrations in air</li> </ul>			
2.3. Other hazards				
No additional information available				
2.4. Unknown acute toxicity (GHS-US)				
None of the ingredients are of unknown toxicity				
<b>SECTION 3: Composition/information</b>	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.			
First-aid measures after skin contact	: 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	s, both acute and delayed			
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.			
4.3.         Indication of any immediate medical a           No additional information available	attention 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	: 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.	
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. Emergen	6.1.1.       For non-emergency personnel         Emergency procedures       : Evacuate unnecessary personnel.		
6.1.2.	For emergency responders		
Protective	e equipment	: Equip cleanup crew with proper protection.	
Emergen	cy procedures	: Ventilate area.	
6.2.	Environmental precautions		
Prevent e	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		
Mathada	for clooping up	· On land aways or should into quitable containers. Minimize generation of dust. Store away	

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.

SECTIO	SECTION 7: Handling and storage		
7.1.	Precautions for safe handling		
Precautic	ns 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.	
7.2.	Conditions for safe storage, including	g any incompatibilities	
Storage of	conditions	: Store at room temperature in a closed container, where applicalbe.	
Incompat	ible products	: None known.	
Incompat	ible materials	: None known.	

### 7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection		
8.1. Control parameters		
Kraft Insulation		
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 chemical</b>	properties
9.1. Information on basic physical and	
Physical state	: Solid
Color	: Brown/Beige
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
9.2. Other information	
No additional information available	
<b>SECTION 10: Stability and reactivit</b>	y
10.1. Reactivity	
No additional information available	
10.2. Chemical stability	
The product is stable at normal handling and s	torage 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 produc	ts
Carbon monoxide. Carbon dioxide.	
<b>SECTION 11: Toxicological informa</b>	ation
11.1. Information on toxicological effec	
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
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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>				
12.1. Toxicity				
No additional information available				
12.2. Persistence and degradability				
Kraft Insulation				
Persistence and degradability	Not established.			
12.3. Bioaccumulative potential				
Kraft Insulation				
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 consideration	IS			
13.1. Waste treatment methods				
Waste disposal recommendations	Waste disposal recommendations : Dispose in a safe manner in accordance with local, state and federal regulations.			
Ecology - waste materials : Avoid release to the environment.				
<b>SECTION 14: Transport information</b>				
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Department of Transportation (DOT) In accordance with DOT Not regulated for transport				
Department of Transportation (DOT) In accordance with DOT Not regulated for transport Additional information				
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Department of Transportation (DOT)         In accordance with DOT         Not regulated for transport         Additional information         ADR         No additional information available				
Department of Transportation (DOT)         In accordance with DOT         Not regulated for transport         Additional information         ADR         No additional information available         Transport by sea				
Department of Transportation (DOT)         In accordance with DOT         Not regulated for transport         Additional information         ADR         No additional information available         Transport by sea         No additional information available				
Department of Transportation (DOT)         In accordance with DOT         Not regulated for transport         Additional information         ADR         No additional information available         Transport by sea         No additional information available         Air transport				
Department of Transportation (DOT)         In accordance with DOT         Not regulated for transport         Additional information         ADR         No additional information available         Transport by sea         No additional information available         Air transport         No additional information available				
Department of Transportation (DOT)         In accordance with DOT         Not regulated for transport         Additional information         ADR         No additional information available         Transport by sea         No additional information available         Air transport         No additional information available         SECTION 15: Regulatory information				
Department of Transportation (DOT)         In accordance with DOT         Not regulated for transport         Additional information         ADR         No additional information available         Transport by sea         No additional information available         Air transport         No additional information available         SECTION 15: Regulatory information         15.1. US Federal regulations	None, as supplied. Any dust formed during handling would be considered a fire hazard.			

### 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.	
Full text 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