



MATERIAL SAFETY DATA SHEET ASPHALT SATURATED FELTS

Section I – Product Information

Brand Name: **#15 CSA Classic, #15 CSA 18", #15 CSA Pro, #15 Pro-LW, #15 D4869 Asphalt Felt, #15 D4869 Heavy Duty, #15 ASTM Asphalt Felt, #15 CSA Perforated, #15 CSA Perforated Felt 18", Gate Saturated Felt, Type 15 Felt, Asphalt Felt Type 30, Type 30 Heavy Duty, 30 Asphalt Felt, Type 30 Heavy Duty 18", Asphalt Felt #30 D4869, Asphalt Felt #30 D4869 18", #30 ASTM Asphalt Felt and Asphalt Felt D4869 Type 3.**

Manufacturer: Building Products of Canada Corp
9510, St-Patrick street
LaSalle (Quebec), Canada H8R 1R9

Emergency phone number: CANUTEC 1-613-996-6666

Product Uses: This product is an organic felt impregnated with an asphalt saturant used as the felt base, as shingle underlayment in residential roofing or in built-up roofing systems.

WHMIS Classification: This product is not controlled by the WHMIS.

Section II– Preparation Information

MSDS prepared by: F. Bossé
Phone number: 514-364-8768
Revision date: October 2015
Preparation date: November 2012

Section III– Hazardous Components

Component	C.A.S. No	Weight	Species	LD ₅₀ Oral	LC ₅₀ Inhalation	Hour
Oxidized Asphalt	64742-93-4	< 5%	Rat	5000 mg/kg	94,4 mg/m ³	8

As per OSHA and WHMIS the products in section I are considered consumable items and do not require MSDS. Since, all the components mentioned in the table above are bounded in all of the products, when they are handled and used under normal conditions, there is no evidence that any of the components are released in quantities that pose a risk to health and/or safety.

The finish products are not considered hazardous as per WHMIS and OSHA, 29 CFR 1910.1200 legislations. However, we want to disclose as much as possible information relating to health and safety, to ensure that the product is handled and used properly. This MSDS contains valuable information for safe handling and proper use of the products. This MSDS should be retained and available for employees and other users.

Section IV– Physical and Chemical Properties

Appearance at 25°C: Solid, black sheet roll
 Odour: Light odour of petroleum product
 pH: No object
 Density: Not measured
 Melting Point: No object
 Freezing Point: No object
 Boiling Point: No object
 Evaporation Rate: No object
 Vapor Tension: No object
 Vapor Density: No object
 Relative Density(water =1): < 1
 Solubility: Insoluble in water
 Decomposition Temperature: Not measured



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Viscosity:	No object
Section V– Fire and Explosion Data	
Flash Point:	> 250°C
Flammable Limits in air:	No object
Auto-Inflammation Temperature:	Not measured
Specific Dangers:	Fire gives off normal products of combustion, carbon monoxide and dioxide (CO _x), nitrogen oxides (NO _x) and hydrogen sulfurs.
Fire Fighting Agents:	Use dry chemical powder, carbon dioxide (CO ₂), foam and water spray.
Fire Fighting Equipments:	Wear self-contained breathing apparatus and full protective clothing.
Section VI– Product Stability and Reactivity	
Product Reactivity:	The product is not classified as self-reactive
Product Stability:	Stable
Hazardous reactions and polymerization:	No object
Condition to avoid:	Avoid storing the product at excessive temperature
Incompatible Materials:	No object
Hazardous decomposition products:	Normal decomposition products.
Section VII– Health Hazard Data	
<p>Carcinogenicity - effect of chronic exposure to product: This product contains oxidized asphalt. The International Agency for Research on Cancer (IARC) has classified it as a "probable human carcinogen" - 2A occupational exposure to oxidized asphalt and its emissions during roofing work. When working with this product, dust should be avoided and it is important to use adequate ventilation and / or an appropriate organic vapour mask with a dust protection.</p>	
<p>Oxidized Asphalt (64742-93-4): [Values are for asphalt fumes, since oxidized asphalt specific values are not available]</p> <p>RSST: 5 mg/m³ TWA (fumes)</p> <p>ACGIH: 0.5mg/m³ TWA (fumes on 8 hours)</p> <p>NIOSH: 5mg/m³ TWA (fumes on 15 minutes)</p>	
Teratogenicity, embryotoxicity, mutagenicity:	This product has no teratogenic, mutagenic, or embryotoxic known effects.
Section VIII– First Aid	
Inhalation:	In case of inhalation of gas or vapor, remove person to fresh air. If breathing is difficult or ceases, administer oxygen. If symptoms persist, consult a physician.
Skin contact:	Wash skin with soap and water. If irritation persists, consult a physician.
Eye contact:	Flush eyes with water for 15 to 20 minutes. If irritation persists, consult a physician.
Ingestion:	Ingestion is unlikely to occur. If ingestion occurs, consult a physician.
Section IX–Handling Safety Measures	
Respiratory Protection:	If the exposure limit to dust and fumes is exceeded, if the space is poorly ventilated use a breathing apparatus for organic vapor and dust.
Hands Protection:	Wearing gloves is recommended to prevent excessive skin exposure.
Eye protection:	In case of risk of projections, wearing safety glasses is recommended.
Protective clothing:	Wear proper protective clothing.



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Section X- Environmental and Disposal Information

- Elimination:** The finished product is a solid. To remove, use standard means approved for disposal. Dispose in a landfill or use any other method prescribed by regulation.
- Environmental Effects:** Do not allow product or runoff from fire entering sewers, lakes, streams or drinking water pipes. Secure sewers and ditches to avoid contamination. Provincial and / or federal regulations may require that environmental agencies or other agencies have to be notified of a spill. The area must be cleaned and restored to original condition or to the satisfaction of authorities.

Section XI- Storage

- Storage:** Store in a dry, well ventilated place away from sources of excessive heat. Product should be protected from the weather and direct sunlight.

Since this product is a "Manufactured Article". Building Products of Canada Corp. is not required by law to produce a Material Safety Data Sheet. This Material Safety Data Sheet is provided as customer service information. The recommendations and data presented are believed to be reliable. However, no warranty is expressed or implied regarding the accuracy of the data or the results obtained from the use of this information.