

**Material Safety Data Sheet**

Product Name/Code ODORLESS STAIN FOR WOOD FLOORS / TF SERIES	HMIS CODES health 1 flammability 0 reactivity 0
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**Section 1 Product and Company Identification**

Manufacturer's name Saman 3777472 Canada inc.	Emergency Telephone Number 819-751-2350
Address (Number, Street, City, State and ZIP Code) 1235, rue de L'Acadie Victoriaville (Québec) Canada G6T 1W4	Telephone Number for Information 819-751-2350
Date Dec 2015	Prepared by Yvan Désilets

**Section 2 Hazardous Ingredients/Identity Information**

HAZARDOUS COMPONENTS NAME / CAS NO.	WT %	OSHA PEL	ACGIH TLV	ORAL LD50 (RAT)	DERMAL LD50 (RABBIT)
2-butoxyethanol (EB) / 111-76-2 kg	0.1-1	50 ppm	25 ppm	1480 mg/kg	220 mg/
2-(2-methoxyethoxy)ethanol (DM) / 111-77-3 kg	0.1-1	n/a	n/a	5500 mg/kg	9400 mg/
1,2-propanediol / 57-55-6	40-70	n/a	5 mg/m <sup>3</sup>	20 mg/kg	20.8g/kg
carbon black / 1333-86-4	0-5	3.5 mg/m <sup>3</sup>	3.5 mg/m <sup>3</sup>	>8000 mg/kg	n/a

**Section 3 Physical/Chemical Characteristics**

Appearance and Odor coloured liquid, mild odor

Specific Gravity (H <sub>2</sub> O = 1)	1.03-1.10	Viscosity Zahn cup #2 (seconds)	n/a
pH	8.0-8.5	% Volatile by Weight	87-94 ± 1
Boiling Point (°F)	212-385	Melting Point (°F)	n/a
Vapor Pressure (mm Hg)	17.54 (H <sub>2</sub> O)	Vapor Density (AIR = 1)	4.15 (DM)
Evaporation Rate (Butyl Acetate = 1)	0.07 (EB)		

Solubility in Water miscible

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**Section 4 Fire and Explosion Hazard Data**

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Flash Point (Method Used) n/a

Flammable Limits

LEL n/a

UEL n/a

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Extinguishing Media foam, carbon dioxide, water spray, dry powder  
Use water spray to cool containers in fire area.

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Special Fire Fighting Procedures Use self-contained breathing apparatus and full protective clothing.

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Unusual Fire and Explosion Hazards none

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**Section 5 Reactivity Data**

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Stability stable under normal storage and use

Conditions to Avoid none known

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Incompatibility (*Materials to Avoid*) oxidizing agents, strongly alkaline and strongly acid materials

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Hazardous Decomposition or Byproducts Thermal decomposition will produce carbon dioxide and may yield carbon monoxide,  
oxides of nitrogen, etc.

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Hazardous Polymerization will not occur

Conditions to Avoid n/a

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**Section 6 Health Hazard Data**

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Route(s) of Entry eye and skin contact, inhalation, ingestion

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Health Hazards This product may be an eye irritant. Prolonged or repeated contact may cause skin irritation. Prolonged exposure in poorly ventilated area may cause headache, dizziness and respiratory tract irritation.

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Ingestion may cause gastrointestinal irritation, nausea and diarrhea.

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Carcinogenicity no

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Medical Conditions

Generally Aggravated by Exposure none generally recognized

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Emergency and First Aid Procedures Eye: Check for and remove any contact lenses. Immediately flush with plenty of water. Get medical aid.

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Skin: Remove contaminated clothing. Wash skin thoroughly with soap and water.

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Inhalation: Remove to fresh air. Administer artificial respiration if necessary. Get medical aid.

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Ingestion: Do not induce vomiting. Give 1-2 glasses of water to dilute stomach contents.

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Get medical aid. If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into lungs. Never give anything by mouth to an unconscious person.

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