

MATERIAL SAFETY DATA SHEET
RIBBOND® BONDABLE REINFORCEMENT PRODUCTS:
ORIGINAL RIBBOND, RIBBOND-THM, RIBBOND-Ultra THM
and RIBBOND-TRIAXIAL

Ribbond, Inc. Date prepared: March 27, 2013
1402 3rd AVE, STE 1030 Information by: David Rudo, DDS
Seattle, WA 98101 ribbond@ribbond.com
206-340-8870 - 800-624-4554

SECTION 1: Material Identification and Hazard Components	
Material Name:	Original Ribbond, Ribbond THM, Ribbond Ultra THM and Ribbond Triaxial
SECTION A (A): Ingredients	
Polyethylene, Homopolymer	H-(CH ₂ -CH ₂) _n -H
SECTION 1 (B): Hazards	
SECTION II: Physical/Chemical Characteristics	
Physical State:	solid
Odor:	none
Odor threshold:	Not applicable
Appearance:	White
pH:	Not applicable
Freezing point:	Not applicable
Water Solubility:	Not applicable
SECTION III Fire & Explosion Hazard Data	
Flash Point:	Not applicable
Melting temperature:	150 Celsius
Do not process at temperature higher than 127 Celsius.	
Use alcohol type or all purpose foam to put onto fires	
Decomposition products: Thermal decomposition, expected to yield	
Co1, Co2 and various oxidizing and non-oxidized hydrocarbons	
Hazardous polymerization: Not applicable	
SECTION IV: Reactivity Hazard Data	
Exposure Limit: Not applicable	
Eye Contact: May cause mechanical irritation	
Skin Contact: May cause mechanical irritation	
Inhalation: Not considered toxic, not an irritant	

Ingestion: Material estimated to be of low toxicity
SECTION V: Control and Protective Measures
Keep material in protective packaging to maintain bondability.
SECTION VI: Special precautions
No special precautions

The information and recommendations set forth are presented in good faith and believe to be correct as of the date hereof. Ribbond, Inc. makes no representations as to the completeness of accuracy thereof and information is supplied upon the concession that the persons receiving same will make their own determination as to its suitability for their purposes prior to use.

Ref: MSDS 3/27/12