



Reducers SafeCoat 725

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MATERIAL SAFETY DATASHEET

Section 01: Chemical Product and Company Identification

Manufacturer Magna Coatings Technology Inc.
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Prepared by Quantum Technical Services Ltd.
Preparation Date May 01, 2006

Product Name **Reducer SafeCoat 725**
Material Use Diluent for Sealer/Overcoat 725

24 Hour Emergency Number (613) 996-6666 Canutec

Section 02: Composition/ Information on Ingredients

Hazardous Ingredients/CAS	%	T.L.V.	LD/50 (Route, Species)	LC/50
n-Butyl alcohol/ 71-36-3	100	TWA: 50 ppm	2510 mg/kg (oral, rat)	8000ppm/4H rat

Section 03: Hazards Identification

Route of Entry	Eye Contact, Skin Contact, Inhalation
Eye Contact	Irritant
Skin Contact	Irritant, Sensitizer.
Skin Absorption	Permeator
Inhalation (Acute)	Hazardous if inhaled.
Ingestion	Hazardous if ingested.
Effects of Chronic Exposure	No chronic health effects are expected from normal use of this product.

Section 04: First Aid Measures

Eye Contact	In case of contact, immediately flush eyes with plenty of water for at least 20 minutes. Consult a physician if irritation continues.
Skin Contact	In case of contact, immediately flush skin with plenty of soap and water. Remove contaminated clothing. Wash clothing before reuse.
Inhalation	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Obtain medical attention.
Ingestion	If ingested, consult a physician. Give large amounts of milk or water. Do not induce vomiting. Never give anything by mouth if victim is unconscious.
Additional Information	Not available.

Section 05: Fire Fighting Measures

Flash Point	28.9 C Closed Cup, 36.1C Open Cup
Auto Ignition Temperature (C)	343 C
Upper Explosive Limit(% Vol.)	11.2
Lower Explosive Limit(% Vol.)	1.4
Extinguishing Media	Water, Carbon Dioxide, Dry chemical, Foam.
Hazardous Combustion Products	By fire: protect against potentially toxic and irritating fumes.
Sensitivity to Mechanical Impact	Not Available
Sensitivity to Static Discharge	Not Available
Special Fire Fighting Procedures	Firefighter should be equipped with self-contained breathing apparatus to protect against potentially toxic and irritating fumes.

Section 10: Stability and Reactivity

Incompatibility	none known
Reactivity Conditions	Highly reactive with oxidizing and reducing agents. Slightly reactive to organic acids and alkalis.
Hazardous products of Decomposition	Not available.

Section 11: Toxicological Information

Irritancy of material	Irritant
Sensitizing Capability of Material	Skin sensitizer
Carcinogenicity of Material	Not available
Teratogenicity	Not available
Mutagenicity	Not available
Synergistic Materials	Not available

Section 12: Ecological Information

Fish Toxicity	Not available
Biodegradability	Not available

Section 13: Disposal Considerations

Waste Disposal	In accordance with municipal, provincial and federal regulations. Empty containers must be handled with care due to protect residue.
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Section 14: Transport Information

T.D.G Classification	Butanols, Class 3, UN 1120, Packing Group 3
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Section 15: Regulatory Information

WHMIS Classification	B-2, Flammable liquid with flash point lower than 37.8C D-2b, Material causing other toxic effects. This product has been classified in accordance with the hazard criteria of the controlled products regulations and the MSDS contains all the information required by the controlled products regulations.
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Section 16: Other Information

Note	This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of Magna Coatings Technology Inc. The data on this sheet relates only to the specific material designated herein. Quantum Technical Services Ltd. assumes no legal responsibility for use or reliance upon these data.
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