




Material Safety Data Sheet

WHMIS 	Protective Clothing 	TDG Road/Rail 
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SECTION I - PRODUCT IDENTIFICATION AND PREPARATION INFORMATION

Product name: Zorball Premium Oil Absorbent (37086) **Effective Date:** 1/15/2003 **Code No.:** 37086
Product use: Consumer products: Absorbent for spills
WHMIS: CLASS D-2A: Material causing other toxic effects (VERY TOXIC).
TDG: Not controlled under TDG (Canada).
 Not applicable.

Manufacturer: Armstrong Corporation
 3700 Weston Road
 North York, Ontario M9L 2Z4
 (416) 746-3700

Supplier:

EMERGENCY PHONE : CANUTEC (613) 996-6666

SECTION II - HAZARDOUS INGREDIENTS

Ingredients	CAS #	Wt%	ACGIH-TLV	LC ₅₀ /LD ₅₀
1) Heat Treated Montmorillonite Clay Mineral	070892-59-0	60-100	Not available.	Not available.
2) Silica, Crystalline Quartz	14808-60-7	5-10	Not available.	Not available.

This product is a naturally occurring substance

SECTION III - PHYSICAL DATA

Boiling point:	Not applicable	Specific Gravity:	0.56 (Water = 1)
Vapour Pressure:	Not applicable.	Vapor Density:	Not available.
Solubility in Water:	Insoluble in cold water.	Percent Volatile:	Not available.
Physical State:	Solid. (Granular solid.)	Evaporation Rate:	Not available.
Appearance and Odour:	Buff to brown Odorless.	pH (as supplied):	Not applicable.
		Viscosity:	Not available.

SECTION IV - FIRE AND EXPLOSION DATA

Flammability: Non-flammable.
Flash Points: Not applicable.
Flammable Limits: Not applicable.
Hazardous Combustion Products: Not applicable.
Means of Extinction: Not applicable.
Special Fire Hazards: Not applicable.

SECTION V - REACTIVITY DATA

Stability: The product is stable.
Incompatibility: Unreacted polymer monomers
Hazardous Decomposition Products: None known

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SECTION VI - TOXICOLOGICAL PROPERTIES

Routes of Entry: Absorbed through skin. Eye contact. Ingestion.
Acute Effects on Humans: Skin and eye irritant.
Chronic Effects on Humans: **CARCINOGENIC EFFECTS** Not available.
MUTAGENIC EFFECTS Not available.
TERATOGENIC EFFECTS Not available.
DEVELOPMENTAL TOXICITY Not available.
Inhalation of excessive amounts of dust over a number of years may lead to lung injury (silicosis). Crystalline silica is a possible carcinogen.
Synergistic Materials: Not available.

SECTION VII - PREVENTIVE MEASURES

Gloves: Not required under normal use conditions.
Eye Protection: Not normally required when used as directed. Use when windy conditions exist.
Respiratory Protection: Where exposure guideline levels may be exceeded, use dust mask fitted with dust filters.
Other Protective Equipment: Not normally required when used as directed.
Engineering Controls: General ventilation normally adequate.
Leak and Spill Procedure: Vacuum spill, wet sweep or wash away.
Avoid creating dust.
Waste Disposal: Dispose with municipal garbage
Storage Requirements: Avoid creating dust. Repair or properly dispose of broken bags.

SECTION VIII - FIRST AID

Eye: Check for and remove any contact lenses. Flush eyes immediately with tepid water for at least 15 minutes. If irritation persists, seek medical attention.
Skin: Rinse with water after use or skin contact.
Inhalation: If inhaled, remove to fresh air.
Ingestion: Drink water to reduce bulk and drying effects.

SECTION IX - OTHER INFORMATION

References: Not available.
Additional remarks: Not available.

Validated by Armstrong Corporation on 1/15/2003.

Verified by Technical Director.

Printed 3/3/2003.

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