

Material Safety Data Sheet

WHMIS 	Protective Clothing 	TDG Road/Rail 
--	--	--

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

Product Name: Zorball Premium Oil
Absorbent (37086)

Code No.: 37086

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.

While the company believes the data set forth herein are accurate as of the date hereof, the company makes no warranty with respect thereto and expressly disclaims all liability for reliance thereon. Such data are offered solely for your consideration, investigation and verification.