30.10010

(1)

Material Safety Data Sheet

WHMIS	Protective Clothing	TDG Road/Rail

SECTION I - PRODUCT IDENTIFICATION AND PREPARATION INFORMATION

Product name: AWS Blue Dash (53659) **Effective Date:** 1/15/2003 **Code No.:** 029H

Product use: Liquid cleanser

WHMIS: Not controlled under WHMIS (Canada).

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) Dodecylbenzenesulfonic acid	27176-87-0	3-7	Not available.	ORAL (LD50): Acute: 890 mg/kg [Rat].
2) Citric acid	77-92-9	1-5	Not available.	ORAL (LD50): Acute: 6730 mg/kg [Rat.].

SECTION III - PHYSICAL DATA

Boiling point:	Not available.	**Specific Gravity:**	1.29 (Water = 1)
Vapour Pressure:	Not available.	**Vapor Density:**	Not available.
Solubility in Water:	Partially soluble	**Percent Volatile:**	>55% (w/w).
Physical State:	Viscous cream	**Evaporation Rate:**	Not available.
Appearance and Odour:	White. Minty.	**pH (as supplied):**	4 to 5 [Acidic.]
		Viscosity:	Viscous

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:	Water, dry chemical, carbon dioxide
Special Fire Hazards:	None known

SECTION V - REACTIVITY DATA

Stability:	The product is stable.
Incompatibility:	None known
Hazardous Decomposition Products:	None known to us at this time.

Product Name: AWS Blue Dash (53659) **Code No.:** 029H

SECTION VI - TOXICOLOGICAL PROPERTIES

Routes of Entry	Eye contact. Skin contact. Ingestion.
Acute Effects on Humans:	Skin, eye and respiratory irritant.
Chronic Effects on Humans	**CARCINOGENIC EFFECTS:** None known. **MUTAGENIC EFFECTS:** None known. **TERATOGENIC EFFECTS:** None known. **DEVELOPMENTAL TOXICITY:** Not toxic.
Synergistic Materials:	Not available.

SECTION VII - PREVENTIVE MEASURES

Gloves:	Rubber or plastic
Eye Protection:	Approved safety glasses or splash goggles.
Respiratory Protection:	Respiratory Protection not normally required
Other Protective Equipment	Not normally required when used as directed.
Engineering Controls:	General ventilation normally adequate.
Leak and Spill Procedure:	Soak up using absorbent material.
Waste Disposal:	Dispose of absorbed material with Municipal waste.
Storage Requirements:	No special requirements

SECTION VIII - FIRST AID

Eye:	Check for and remove any contact lenses. IMMEDIATELY flush eyes with running water for at least 15 minutes, keeping eyelids open. COLD water may be used. DO NOT use an eye ointment. Seek medical attention.
Skin:	Wash contaminated skin with soap and water. If irritation persists, seek medical attention. Wash contaminated clothing before reusing.
Inhalation:	Allow the victim to rest in a well ventilated area. If symptoms persist, call a physician.
Ingestion:	Contact doctor immediately.

SECTION IX - OTHER INFORMATION

References	Not available.
Additional remarks:	No additional remark.

Validated by Armstrong Corporation on 1/15/2003.	Verified by Technical Director.
	Printed 3/3/2003.

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