

Farwest Paint Manufacturing Co.  
4522 South 133rd Street  
Tukwila, Washington, 98168  
<http://www.farwestpaintmfg.com>

**Material Safety Data Sheet**  
**For Coatings and Related Materials**  
**Prep: Feb. 1993 Update: Current**

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Section I - Product Identification

**Product Number:** 6235

**Product Name:** ~~Clear Base Aqua-Shield Equipment Enamel~~

**Product Class:** Water Reducible Alkyd Resin Solution

**24 Hour Emergency Assistance**

Emergency (Chemtrec) (800) 424-9300

Information (Farwest) (206) 244-8844

Hazard Rating		This Product
0	Lowest	Health: 2
1		Flammability: 1
2		Reactivity: 0
3		Personal Protection: B
4	Extreme	

Section II - Hazardous Ingredients

Ingredient	CAS Number	Percent (By Weight)	Occupational Exposure	
			TLV (ACGIH)	PEL (OSHA)
n-Propoxypropanol	1569-01-3	5.13%	Not. Established	Not Established
sec-Butyl Alcohol	78-92-2	5.13%	100ppm	100ppm
Ammonia	1336-21-6	0.28%	25ppm	35ppm

"Pursuant to Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR Part 372, this product contains or may contain a toxic chemical in a quantity subject to the reporting requirements under Section 313"

Section III - Physical Data

**Boiling Range:** 118-379 F.

**Weight/Gallon:** 8.40 lbs.

**Vapor Pressure:** 5.3mmHg@20C

**Vapor Density:**

**Heavier than Air:** XX

**Lighter than Air:**

**Evaporation Rate:**

**Faster than Ether:**

**Slower than Ether:** XX

**Percent Organic Volatile by Volume:**  
<15%

**Solubility in Water:** Infinite

**VOC:** 209 Grams/Liter (Less Water)    **pH:** 8-8.5

**Reactivity in Water:** NIL

**Appearance & Odor:** Clear (or tinted) viscous liquid with an alcoholic, ammonia odor.

Section IV - Fire and Explosion Hazard Data

**Flammability Classification:**

**OSHA:** Combustible

**Flash Point:** >150 F. TCC

**Class:** 3

**LEL:** 1.5%

**DOT:** Combustible

**UN Number:** 1263

**Extinguishing Media:** Foam, CO<sub>2</sub>, Dry Chemical or Water Fog.

Use the above or any Class B extinguishing agent. Water may be unsuitable as an extinguishing medium, but helpful in keeping adjacent containers cool.

**Special Firefighting Procedures:** Firefighters and others exposed to vapors or products of combustion should wear self-contained breathing apparatus. Evacuate area of unprotected personnel. Wear protective clothing.

**Unusual Fire and Explosion Hazards:** Vapors may form an explosive mixture in air and may be ignited by sparks, pilot lights, etc. Closed containers may rupture when exposed to extreme heat.

6235 (solvent)