

**GFS CHEMICALS, INC.**

P.O. Box 245 Powell, OH 43065  
740-881-5501(Tel.) 740-881-5989(Fax)  
1-800-424-9300(Chemtrec 24Hr. Info.)

**MATERIAL SAFETY DATA SHEET**

118

**BORDEAUX**

**CHEMICAL NAME & SYNONYMS**

Bordeaux; Bordeaux B; Bordeaux Red;  
3-Hydroxy-4-(1-Naphthalenylazo)-Disodium Salt

**DOT CLASS**

NR

**SARA TITLE 313**

No

**FORMULA**

C<sub>20</sub>H<sub>12</sub>N<sub>2</sub>O<sub>7</sub>S<sub>2</sub>Na<sub>2</sub>

**F.W.**

502.43

**CAS#**

5858-33-3

**PHYSICAL DATA**

Water soluble.

**APPEARANCE & ODOR**

Dark red-black powder. Odorless.

**REACTIVITY & CONDITIONS TO AVOID**

Red indicator dye. Will stain clothing or skin on contact.

**FIRE HAZARDS**

Not flammable. Will be consumed in general fire. Avoid inhalation of smoke.

**EXTINGUISHER**

Fight surrounding fire

**FLASHPOINT**

N/A

**LEL**

N/A

**UEL**

N/A

**HEALTH HAZARDS**

PEL/TLV not established. No evidence of carcinogenicity.

**SPECIAL PRECAUTIONS**

Use gloves to avoid staining hands.

**FIRST AID**

Wash thoroughly with water.

**SPILLS & LEAKS**

Wash up with water. Disposal to drain.

**CATALOG #**

118

**PREPARED BY**

LM

**DATE**

7/1/96