

M S D S***Material Safety Data Sheet***

24 HOUR EMERGENCY
TELEPHONE NUMBER
CALL CHEMTREC
1-800-424-9300

189 Twin County Road • Morgantown, PA 19543 • (610) 524-5810

SAFRANIN , 0.4%
MATERIAL SAFETY DATA SHEET

The following information is believed to be correct but is not warranted as such, nor does it purport to be all inclusive.

Product Identification

Product Name: Safranin 0, 0.4%
Product Code: ES800, ES801, ES806, ES812, ES812-16,
ES812-2.5G
Product Description: A solution of Safranin O and water in reagent alcohol.

Health	1
Flammability	2
Reactivity	0
Physical Hazard	None

Section 1 - Shipping Data

DOT Shipping Name:* Alcoholic solutions containing less than 25% alcohol are not regulated
DOT Hazard Class: Not Applicable
DOT Identification: Not Applicable
Tel. # for information: (610) 524-5810
Emergency Tel. #: (800) 424-9300
Prepared by: P.B.

Section 2 - Hazardous Ingredients / Identity Information

CHEMICAL COMPONENTS	CAS#	%	OSHA PEL	ACGIH TLV
ethanol	64-17-5	18% v/v	1000 ppm	1000 ppm
isopropanol	67-63-0	1% v/v	400 ppm	400 ppm
methyl alcohol	67-56-1	1% v/v	200 ppm (skin)	200 ppm (skin)
safranin O	477-73-6	0.4% w/v	-----	-----

Section 3 - Physical / Chemical Characteristics

