



MATERIAL SAFETY DATA

(Conforms to OSHA Hazardous Communication Standard)

MSI

000009673



034

Phone: (201) 365-6000
Emergency: (201) 365-6000

The following data has been obtained from a number of sources and its accuracy cannot be guaranteed. It is the users responsibility to evaluate the information and use it in a prudent manner for its particular purpose. Givaudan assumes no liability for the use of this information.

I. GENERAL INFORMATION

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Date Issued: FEBRUARY 21, 1986

Common Name: VAL SPICE

03-454

Chemical Name: 2-METHOXY-4-METHYLPHENOL

Synonym(s): CRESOL

Formula: C₈H₁₀O₂

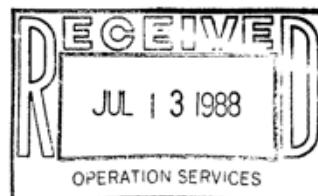
GIV Prod. Code: 1-5901

Molecular Weight: 138.19

FEMA #: 2671

CAS #: 000093-51-6

Chemical Family: SUBSTITUTED PHENOL



>>>Contact: CHEMICAL DIVISION

II. PHYSICAL PROPERTIES

Physical State: LIQUID

Color: COLORLESS TO PALE YELLOW

Odor: SWEET, SPICY VANILLA-LIKE

Solubility in Water: INSOLUBLE

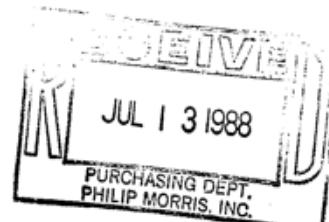
Boiling Point (Deg C.): ca. 176

Vapor Pressure (mm Hg @ 25 C.): ca. 1.2

Melting Point (Deg C.): NOT APPLIC

Specific Gravity @ 25 C (H₂O=1.0): ca. 1.090

Refractive Index @ 20 C: ca. 1.536



III. PHYSICAL HAZARD DATA

Type of Hazard: NONE KNOWN

Flash Point (Deg F): 200+ METHOD USED: TCC
L.F.L.: NOT AVAIL. U.F.L.: NOT AVAIL.

Extinguishing Media: CARBON DIOXIDE; DRY CHEMICAL; UNIVERSAL-TYPE FOAM

Special Fire Fighting Procedures: NONE KNOWN

Materials/Conditions to Avoid: STABLE. AVOID EXCESSIVE HEAT, OPEN FLAMES OR OTHER SOURCES OF IGNITION.

Unusual Fire, Explosion and Stability Hazards: CLOSED CONTAINERS MAY BUILD UP PRESSURE AT ELEVATED TEMPERATURES. IF POSSIBLE, CONTAINERS SHOULD BE COOLED WITH A WATER SPRAY.

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