

1391
Safety Data Sheet

used to comply with
Hazard Communication Standard
CFR 1910.1200. Standard must be
consulted for specific requirements.

IDENTITY (as Used on Label and Usd)
TURPENOID #1681, 82, 83, 84, 85, 89

U.S. Department of Labor
Occupational Safety and Health Administration
OMB No. 1218-0072
Form Approved
Note: Blank spaces are not permitted. If any item is not applicable, or no
information is available, the space must be marked to indicate that.

Section I
Manufacturer's Name
Martin/F. Weber Co.
Address (Number, Street, City, State, and ZIP Code)
2727 Southampton Road
Philadelphia, PA 19154
Telephone Number for Information
215-677-5600
Date Prepared
8/95
Signature of Preparer (optional)
Emergency Phone: Chem-Tel - USA, Canada,
Puerto Rico, US Virgin Islands Call 800-255-3924
Outside North America Call 813-979-0626

Section II - Hazardous Ingredients/Identify Information
Hazardous Components (Specific Chemical Identity; Common Name(s))
OSHA PEL
ACGIH TLV
Other Limits
% (optional)
100
100 PPM
CAS 8052-41-3
Odorless Mineral Spirits

Section III - Physical/Chemical Characteristics
Boiling Point
°F
340-400
Vapor Pressure (mm Hg)
@ 20°C
2 mm Hg
Vapor Density (AIR = 1)
4.9
Solubility in Water
Negligible - Less than 5%
Appearance and Odor
Clear odorless liquid
Section IV - Fire and Explosion Hazard Data
Flash Point (Method Used)
120-130°F (48.9-54.4°C)
Extinguishing Media
Dry Chemical, Foam, Carbon Dioxide
Special Fire Fighting Procedures
Unusual Fire and Explosion Hazards
(Reproduce locally)

Specific Gravity (H₂O = 1)
.759
Melting Point
n/a
Evaporation Rate
Ether = 1
70

Flammable Limits
LEL
UEL
5%

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Section V - Reactivity Data

Stability	Conditions to Avoid	
	Unstable	Stable
		X

Incompatibility (Materials to Avoid)

Strong oxidizing agents

Hazardous decomposition or byproducts

Decomposition may yield carbon monoxide and/or carbon dioxide.

Hazardous Polymerization

May Occur

Will Not Occur

Routes of Entry:

Inhalation?

X

Skin?

X

Ingestion?

X

Health Hazards (Acute and Chronic)

Combustible. Aspiration hazard. May be harmful or fatal if swallowed. May be harmful by breathing vapors. May irritate eyes and chest.

Carcinogenicity:

NTP?

no

IARC Monographs?

no

OSHA Regulated?

no

Signs and Symptoms of Exposure

Nausea, headache, confusion, instability, irritation to eyes and chest

Medical Conditions

Generally Aggravated by Exposure

Emergency and First Aid Procedures

If swallowed, do not induce vomiting. Call physician or poison control center immediately. If vapor exposure symptoms occur, move to fresh air.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

Keep sources of ignition away. Small quantities may be cleaned up with rags or paper towels and transferred to airtight containers for disposal.

Waste Disposal Method

In accordance with local, state and federal regulations.

Precautions to Be Taken in Handling and Storing

Avoid prolonged contact with skin. Use exhaust fan to remove vapors and assure adequate cross ventilation. Do not use near heat or flame.

Other Precautions

KEEP OUT OF REACH OF CHILDREN

Section VIII - Control Measures

Respiratory Protection (Specify Type)

Not required if room is adequately ventilated.

Ventilation

Local Exhaust

Use exhaust fan along with fresh air source to avoid vapor buildup

Special

Other

Protective Gloves

Rubber

Other Protective Clothing or Equipment

Suitable to existing work environment

Work/Hygiene Practices

Do not smoke while using. Wash hands after use.

Vendor # 093040

TOTAL P.03