# SAFETY DATA SHEET

11/6/2015

## **SECTION I - IDENTIFICATION**

#### **Material Name**

TURPENOID NATURAL

#### **Company Information**

Martin/F. Weber Company 2727 Southampton Road Philadelphia, PA 19154-1293 Phone: 215-677-5600 Fax: 1-215-677-3336 Email: compliance@weberart.com

In the event of a transportation emergency, call CHEM-TEL (Contract MIS0003081). Within the US, Canada, Puerto Rico and the US Virgin Islands, call 1-800-255-3924. Outside North America, call collect 1-813-248-0585.

For health emergencies call the Poison Control Center: 1-800-222-1222

## **SECTION II - HAZARDS IDENTIFICATION**

#### Classification in accordance with paragraph (d) of 29 CFR 1910.1200.

Skin Sensitization - Category 1
Hazardous to the Aquatic Environment - Acute - Category 1
Hazardous to the Aquatic Environment - Chronic - Category 1
Eye Irritation - Category 2
Hazardous to the Aquatic Environment - Chronic - Category 3

### **GHS Label Elements**

#### Symbol(s)





# Signal Word(s)

Danger

#### Hazard Statement(s)

Causes serious eye irritation Harmful to aquatic life with long lasting effects May cause an allergic skin reaction Very toxic to aquatic life Very toxic to aquatic life with long lasting effects

### Precautionary Statement(s)

### Prevention

Avoid breathing dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.

### Response

Get medical advice/attention. Remove contact lenses, if present and easy to do. Continue rinsing. Rinse cautiously with water for several minutes. Wash contaminated clothing before reuse. Collect spillage. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention.

# SECTION III - COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS

|                         |           | PEL/TLV | Max      |     |      |
|-------------------------|-----------|---------|----------|-----|------|
| Hazardous Ingredients   | CAS/EC#   | (MG/M#) | % Weight | NTP | IARC |
| AMINO-2-METHYL PROPANOL | 124-68-5  | N/A     | 2.95200  | N   | N    |
| D-LIMONENE              | 5989-27-5 | N/A     | 4.40800  | N   | N    |

### **SECTION IV - FIRST AID MEASURES**

FIRST AID MEASURES: NONE REQUIRED. NO ACUTE HEALTH EFFECTS EXPECTED.

#### SECTION V - FIRE FIGHTING MEASURES

FLASH POINT (METHOD): n/a
EXPLOSION LIMITS IN AIR (% BY VOLUME): n/a
EXTINGUISHING MEDIA: Foam, CO2, Dry Chemical (Class B) or Halon, Water fog
FIRE FIGHTING PROCEDURES: NO SPECIAL FIRE FIGHTING PROCEDURES REQUIRED
UNUSUAL FIRE & EXPLOSION HAZARDS: NOT COMBUSTIBLE

### **SECTION VI - ACCIDENTAL RELEASE MEASURES**

STEPS TO BE TAKEN IN CASE A MATERIAL IS SPILLED: Clean up in accordance with all applicable regulations. Absorb spillage with non-combustible, absorbent material. For waste disposal, see Section XIII

## **SECTION VII - HANDLING AND STORAGE**

PRECAUTIONS TO BE TAKEN DURING STORAGE AND HANDLING: Good industrial hygiene practice requires that exposure be maintained below the TLV. This is preferably achieved through the provision of adequate ventilation. When exposure cannot be adequately controlled in this way, personal respiratory protection should be employed.

### SECTION VIII - EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION AND SPECIAL VENTILATION REQUIREMENTS: NONE REQUIRED OTHER PROTECTIVE EQUIPMENT (GLOVES, GOGGLES, ETC): NONE REQUIRED WORK/HYGIENE PRACTICES: NONE REQUIRED ENGINEERING CONTROLS: NONE REQUIRED

### SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: 178°F (81°C)

VAPOR PRESSURE: n/a

SPECIFIC VAPOR DENSITY (AIR=1): N/A

SOLUBILITY IN WATER: N/A

MELTING POINT: N/A

SPECIFIC GRAVITY: 1.02

REACTIVITY IN WATER: NON-REACTIVE

## **SECTION X - STABILITY AND REACTIVITY**

HAZARDOUS POLYMERIZATION PRODUCTS: N/A STABILITY: STABLE CONDITIONS TO AVOID: N/A INCOMPATIBILITY (MATERIALS TO AVOID): N/A HAZARDOUS DECOMPOSITION PRODUCTS: N/A

### SECTION XI - TOXICOLOGICAL INFORMATION

ACUTE EFFECTS ASSOCIATED WITH USE OF THIS MATERIAL: NONE EXPECTED
The summated LD50 is >50000 mg/kg.
The summated LC50 is 99999 mg/cubic meter.
This product is not considered to be a known or suspected human carcinogen by NTP, IARC or OSHA (see section III)

## **SECTION XII - ECOLOGICAL INFORMATION**

### Aquatic Hazard Statement(s)

Very toxic to aquatic life Very toxic to aquatic life with long lasting effects Harmful to aquatic life with long lasting effects

## SECTION XIII - DISPOSAL CONSIDERATIONS

RCRA HAZARD CLASS (40 CFR 261): THIS PRODUCT IS NOT CLASSIFIED AS A HAZARDOUS WASTE. WASTE DISPOSAL METHOD: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

### **SECTION XIV - TRANSPORTATION INFORMATION**

U.S. D.O.T. Not classified or regulated as a hazardous material by DOT

### **SECTION XV - REGULATORY INFORMATION**

CONTENTS OF THIS SDS COMPLY WITH OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200 EPA SARA TITLE III CHEMICAL LISTINGS NONE

SECTION 302.4 EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355):

SECTION 313 TOXIC CHEMICALS (40 CFR 372): NONE

INTERNATIONAL REGULATIONS

CANADIAN WHMIS: THIS PRODUCT IS A CONTROLLED PRODUCT UNDER CANADA'S WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM. IT CONTAINS THE FOLLOWING TOXIC OR HIGHLY TOXIC MATERIALS: BUTYLATED HYDROXY TOLUENE D-LIMONENE DIPROPYLENE GLYCOL MONOMETHYL ETHER

SUPPLEMENTAL STATE COMPLIANCE INFORMATION:

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED UNDER NEW JERSEY'S RIGHT TO KNOW PROGRAM: BUTYLATED HYDROXY TOLUENE

DIPROPYLENE GLYCOL MONOMETHYL ETHER

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) REQUIRING NOTIFICATION TO THE STATE OF WASHINGTON UNDER THEIR CHILDREN'S SAFE PRODUCTS ACT: NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN FLORIDA'S TOXIC SUBSTANCE LIST: 2-Amino-2-methyl-1-propanol Butylated hydroxytoluene (bht)

Dipropylene glycol methyl ether

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN MAINE'S PRIORITY CHEMICAL LIST: NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICALS CONSIDERED BY VERMONT AS BEING OF VERY HIGH CONCERN TO CHILDREN: NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN MASSACHUSETTS HAZARDOUS SUBSTANCE LIST: 2-Amino-2-methyl-1-propanol
Butylated hydroxytoluene (BHT)
Dipropylene glycol methyl ether

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED ON MICHIGAN'S CRITICAL MATERIALS REGISTER: NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED ON MINNESOTA'S HAZARDOUS SUBSTANCES LIST: 2,6-Di-tert-butyl-p-cresol Dipropylene glycol methyl ether

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN PENNSYLVANIA'S HAZARDOUS SUBSTANCES LIST: 1-Propanol, 2-amino-2-methyl-Phenol, 2,6-bis(1,1dimethylethyl)-4-meth Propanol, (2-methoxymethylethoxy)-Propanol, oxybis-

Under CPSC's consumer product regulations (16CFR1500.3 and 150014), this product has the following required acute and chronic hazard labeling:

#### NONE

This adult product is certified to comply with the Consumer Product Safety Act (CPSA), the Poison Prevention Packaging Act, the Federal Hazardous Substances Act, (FHSA) and its Labeling for Hazardous Art Materials Act (LHAMA).

## **SECTION XVI - OTHER INFORMATION**

Disclaimer: We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use.

LAST REVISION DATE: 11/06/2015

### Prepared by Duke OEM Toxicology

# **BRAND NAMES**

THIS SDS APPLIES TO THE FOLLOWING BRAND NAMES

| <b>Brand Name</b> | SKU  | SKU Description |
|-------------------|------|-----------------|
| TURPENOID NATURAL | 1810 | 2 OZ, 60 ML     |
|                   | 1811 | 4 OZ, 118 ML    |
|                   | 1812 | 8 OZ, 236 ML    |
|                   | 1813 | 16 OZ, 473 ML   |
|                   | 1814 | 32 OZ, 946 ML   |
|                   | 1815 | 128 OZ, 3.785 L |
|                   | 1824 | 8 OZ, 236 ML    |
|                   | 1825 | 68 OZ, 2 L      |