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110 Pompino Avenue South Plainfield, NJ 07080

Material Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

TEVCO ENTERPRISES, INC. 110 POMPINO AVENUE SOUTH PLAINFIELD, NJ 07080 TEL: (908) 754-7306

For Hazardous Materials (or Dangerous Goods) Incidents ONLY (spill, leak, fire exposure, or accident) call CHEMTREC 1 (800) 424-9300 EMERGENCY RESPONSE (CHEMTREC) International and Maritime Telephone Number (CHEMTREC): +1 (703) 527-3887

Name of Product:

TWP1000

NAIL LACQUER FOR TOES

2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Ingredients	CAS#	%	Hazard Symbol	Risk Phrases
Ethyl Acetate	141-78-6	20-35%	F, XI	R11, R36, R66, R67
Butyl Acetate	123-86-4	20-35%	F	R10, R66, R67
Nitrocellulose	9004-70-0	5-20%	F	R11
Isopropyl Alcohol	67-63-0	1-15%	F	R37, R11, R36, R67
Ethyl Alcohol	64-17-5	1-15%	F	R11
n-Butyl Alcohol *	71-36-3	0-6%	XN	R10, R22, R37, R38, R67
Benzyl Alcohol	100-51-6	0-6%	XN	R20, R22

^{*} Indicates toxic chemical (s) subject to the reporting requirements of Section 313 of Title III and of 40 CFR 372.

3. HAZARDS IDENTIFICATION

Flammability

: Highly Flammable

Inhalation

: Prolonged inhalation may be harmful.

: Can cause drowsiness, headaches, nausea, vomiting and narcosis.

: May cause lung irritation.

Skin

: Mild skin irritant, can cause non-allergic contact dermatitis.

Eyes

: Eye irritant both liquid and vapor

Ingestion

: Causes gastro-intestinal irritation, nausea, vomiting and diarrhea.

: Kidney damage

Risk Phrases/Hazard Symbols: NOTE: Definition of listed Risk Phrases and Hazard Symbols (Section 2.) can be found in Section 15.

4. FIRST AID MEARSURES

Inhalation : Remove to fresh air.

: Seek medical attention.

: Wash affected area with soap and water. Skin

: Irrigate with copious amounts of water. Eyes

: Seek medical attention.

: Do not induce vomiting. SEEK IMMEDIATE MEDICAL ATTENTION Ingestion

5. FIRE FIGHTING MEASURES

APPLICABLE EXTINGUISHER TYPE MAGNITUDE

Carbon Dioxide, foam or dry chemical extinguishers. Small fire

Water or foam extinguishers, water fog. Large fire

note:- In all cases keep nearby containers cool by spraying with water.

Keep away from heat and sources of ignition

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Use suitable protective clothing/equipment.

Eliminate all sources of ignition. No Smoking.

Methods Of Cleaning Up Contain spillage with absorbent.

Mop up small spill

Sweep up, use absorbent for larger spillages

Environmental Precautions Do not allow to enter water courses or drains

Dispose in accordance with local regulation

Local authorities should be advised if significant spillages cannot be contained.

7. HANDLING AND STORAGE

Storage

Keep containers tightly closed, cool, dry, and away from sources of ignition, label containers Eliminate possible point ignition sources, e.g. No smoking, Open flames, Use proper Bonding and Grounding. Use electrical equipment rated for use with flammables.

Handling

No Smoking

Prevent static discharges.

Exposure by inhalation or skin contact should be minimized by good industrial hygiene.

Vapor is heavier than air, spreads along the ground.

Vapor can form an explosive mixture in air, prevalent in empty unclean drum/pails.

Use non-sparking tools when handling this material.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Levels

Substance	OSHA – PEL - TWA	ACGIH – TLV – TWA	
		400	
Ethyl Acetate	400 ppm	400 ppm	
Butyl Acetate	150 ppm	150 ppm	
Nitrocellulose	Not established	Not established	
Isopropyl Alcohol	400 ppm	200 ppm	
Ethyl Alcohol	1000 ppm	1000 ppm	
n-Butyl Alcohol	100 ppm	20 ppm	
Benzyl Alcohol	Not established	Not established	

Ventilation and extraction of appropriate design is necessary to meet the above levels.

Personal Protection

Appropriate PPE should be worn – Check Local Regulations.

Eye Protection

Clothing / Uniforms

Respirator should be worn if the maximum exposure levels are surpassed

(0=least, 1=slight, 2=moderate, 3=serious, 4=severe) HMIS RATING Hazard Rating:

REACTIVITY: 1 PP: G HEALTH: 2 FIRE: 3

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid

Boiling/melting Point: 75 - 80 ° C

Flash Point: - 4° C or 24° F Method: TCC (Tag Closed Cup)

Upper/lower explosion limits: Undefined

Water Solubility: Insoluble Vapor Density: Heavier than air Specific Gravity (H2O=1): 0.98-1.05

10. STABILITY AND REACTIVITY

Stability: Stable under recommended storage conditions. Store away from direct sunlight.

Incompatible With: Strong oxidizing agents. Acids, Alkalines, and Peroxides

Hazardous Decomposition: Combustion of nitrocellulose may evolve nitrous oxid (poisonous) fumes. CO, CO2, Nitrous Oxides, Smoke

Conditions to avoid: Flame, Electric spark, static and heat. Do not store @ Temperature Over 120°

Hazardous Polymerization: Will not occur.

11. TOXICOLOGICAL INFORMATION

Toxicity:- LD 50 Rat:- Undefined

Organic solvents in the product may lead to removal of lipid soluble elements of the skin leading to non-allergic dermatitis upon repeated prolonged contact.

Vapor from solvents may cause: ill effects to the renal system; central nervous system problems; irritation to the respiratory tracts and other various mucosal membranes.

12. ECOLOGICAL INFORMATION

Product should not be allowed to enter drains or water courses.
Used in large volumes, this product may incur the requirements of the Environmental Protection Act (pollution control/air). Environmental Protection Agency

13. DISPOSAL CONSIDERATIONS

Dispose of product in accordance with local, county, state, and federal government Regulations.

14. TRANSPORT INFORMATION

Proper Shipping Name : Paint

Technical Name : Nitrocellulose Lacquer (Ethyl Acetate, Butyl Acetate)

U.N. number : 1263

DOT Hazard Class : 3 (Flammable Liquid)

Packing Group : II

Flash Point : - 4°C or 24° F TCC (Tag Closed Cup)

ADR : Class 3; F1

15. REGULATORY INFORMATION

UNITED STATES FEDERAL REGULATIONS:

SARA: See section 2 for reportable material

SARA TITLE III: See Section 2

CERCLA: See Section 2

TSCA: - Components in this product have been verified as being on the TSCA Inventory and have been classified in accordance with the hazard criteria of the CFR and all information required.-

STATE REGULATIONS:

Proposition 65: None

EU Risk Phrases : R10 Flammable

R11 Highly Flammable R20 Harmful by inhalation R21 Harmful in contact with skin R22 Harmful if swallowed R36 Irritating to eyes

R37 Irritating to respiratory system

R38 Irritating to skin

R41 Risk of serious damage to eyes

R43 May cause sensitization by skin contact R65 Harmful: may cause lung damage if swallowed

R66 Repeated exposure may cause skin dryness or cracking

R67 Vapors may cause drowsiness and dizziness.

EU Safety Phrases : S16 Keep away from sources of ignition- No Smoking

S23 Do not breathe vapor. S25 Avoid contact with eyes. S29 Do not empty into drains.

S33 Take precautionary measures against.

Hazard Symbols : Xn - Harmful

Xi - Irritant

F - Highly Flammable

NOTE: The appropriate Risk Phrases and Hazard Symbols pertaining to this product are listed Section 2.

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16. FURTHER INFORMATION

This does not constitute a guarantee of product characteristics.

The information given is to the company's belief accurate and reliable at the date indicated.

No warranty, guarantee or representation to its accuracy, reliability or completeness is implied.