

SECTION 1: PRODUCT INFORMATION**Manufacturer's Information:** Tower Products, Inc.

2703 Freemansburg Avenue * Easton, PA 18042

Information Telephone Number: 1-800-527-8626 or 610-253-6206**For Chemical Spill Emergency:** 1-800-424-9300 (Chemtrec)**Product Name:** ECONOMY IP WASH CONCENTRATE**DOT Shipping Designation:** Cleaning Liquid (Non-Regulated Combustible)**UN Shipping Designation:** Flammable Liquids, N.O.S. (Naphtha, Solvent), 3, UN1993, PGIII**SECTION 2: PREPARATION INFORMATION****Prepared By:** Caron Anderson 610-253-6206**Date:** November 12, 2010**SECTION 3: HAZARDOUS COMPONENTS/IDENTITY INFORMATION**

HAZARDOUS COMPONENT	CAS No .	%WT.	OSHA PEL	ACGIH TLV	OTHER RATINGS	OSHA STEL
Aliphatic Hydrocarbon*	64742-88-7	55-65	500ppm*	100ppm	100ppm (mfr)	-
Nonylphenol Polyethoxylate**	9016-45-9	10-15	-	-	-	-
Flammable Reodorant	None	1-5	-	-	-	-

*OSHA data shown is based on the one used for Stoddard Solvent.

**This component may contain trace amounts of ethylene oxide which may accumulate in the head space of shipping containers or enclosed spaces.

The TLV and PEL are 1ppm with an Action Level of 0.5ppm (8 hr. TWA). It is listed as a potential human carcinogen by IARC, NTP and OSHA.

SECTION 4: PHYSICAL/CHEMICAL CHARACTERISTICS**Boiling Point:** 300-350 degrees F.**Specific Gravity:** (Water=1) 0.802**Vapor Pressure:** (mmHG, estimated) <5.0 at 68 degrees F., 20 degrees C.**Melting Point:** Not Applicable**Vapor Density:** (Air=1) >1.0**Solubility in Water:** Negligible**Appearance & Odor:** Light colored liquid, sweet floral odor.**Maximum VOC Content:** 5.75 lbs. per gallon (690 grams per liter)**Maximum VOC%:** 86% (EPA Method 24)**SECTION 5: FIRE AND EXPLOSION DATA****Flash Point:** 111 degrees F. (Tag Closed Cup Method)**Flammable Limits:** LEL: 1.0% UEL: 7.0% (Estimated)**Extinguishing Media:** Use dry chemical or carbon dioxide.**Special Fire-fighting Procedures:** Use self-contained breathing apparatus.**Unusual Fire and Explosion Hazards:** Combustible liquid. Upon combustion, product may form carbon monoxide and other organic compounds. Product containers may rupture from vapor pressure when exposed to heat from fire.**SECTION 6: REACTIVITY DATA****WARNING:** Spontaneous combustion may occur when solvent soaked combustible materials (paper, cotton, etc.) are allowed to stand in confined areas.**Stability:** Stable**Incompatibility:** Avoid strong oxidizing agents.**Hazardous Decomposition or Byproducts:** Carbon monoxide and other compounds during combustion.**Hazardous Polymerization:** Will not occur.**Conditions to Avoid:** Avoid exposure to high heat sources, electrical and welding arcs and open flame. Also avoid strong oxidizing agents.

SECTION 7: HEALTH HAZARD/TOXICOLOGICAL DATA**Routes of Entry:** Inhalation, Ingestion, Skin**Health Hazards (Acute):** Overexposure may lead to central nervous system depression, leading to headaches, nausea and unconsciousness.**Health Hazards (Chronic):** Overexposure in high concentrations may produce nervous system depression.**Eye Contact:** May lead to irritation and eye damage.**Skin Contact:** May lead to irritation and dermatitis.**Ingestion:** May lead to vomiting. Swallowing large amounts may be harmful.**Carcinogenicity (NTP, IARC, OSHA):** Refer to Section 3.**Signs and Symptoms of Exposure:** Overexposure may lead to dizziness, headaches, dermatitis and eye irritation.**Medical Conditions Aggravated by Exposure:** Health studies have shown that many petroleum hydrocarbons pose potential health risks that vary from person to person. Minimize exposure to liquids, vapors, mists or fumes.**SECTION 8: CONTROL/PREVENTIVE MEASURES****Respiratory Protection:** Needed if TLV's in Section 3 are exceeded. Use supplied air equipment or respirators with proper NIOSH approved cartridges.**Ventilation:** Local and mechanical exhaust recommended. Avoid open electrical sources near product vapor areas.**Protective Gloves:** Impervious or chemical resistant gloves recommended.**Eye Protection:** Chemical splash goggles recommended.**Other Protective Equipment:** Safety shoes and chemical aprons recommended.**Work/Hygiene Practices:** Do not take internally. Avoid skin contact and wash skin after using products. Do not eat, drink or smoke in work area. Keep away from children.**SECTION 9. EMERGENCY AND FIRST AID MEASURES****For Skin Contact:** Flush with large volume of water for at least 15 minutes. Get immediate medical attention if necessary.**For Inhalation:** Remove to fresh air. Get immediate medical attention.**For Eye Contact:** Flush with large volume of water for at least 15 minutes. Get immediate medical attention.**For Ingestion:** Get immediate medical attention. Do not induce vomiting.**SECTION 10: PRECAUTIONS FOR SAFE HANDLING/USE AND REGULATORY INFORMATION****Precautions to be Taken in Handling and Storing:** Ventilation in work area should be sufficient to maintain atmosphere with vapor level below lowest listed TLV in Section 3. If TLV's are exceeded, use respirators with appropriate NIOSH approved cartridges or supplied air equipment. Keep containers closed when not in use.

Combustible liquid - empty containers can be hazardous and contain explosive vapors.

The components of this product are listed on both the United States TSCA and the Canadian DSL.

HMIS: Health Hazard: **2** Flammability: **2** Reactivity: **0** Personal Protection: **B****Steps to be taken in case material is released or spilled:****Minor Spills:** Absorb material with ground clay, vermiculite, or similar absorbent material, then place into containers for removal.**Major Spills:** Dike and contain spill. Eliminate potential sources of ignition, and shut off source of spill if possible. Remove liquid by chemical vacuum, absorbent, or other safe and approved method and place into containers for legal disposal. Flush area with water to remove residue and remove flushed solutions as above.**Waste Disposal Methods:** Dispose of all waste in accordance with federal, state and local regulations.**Regulatory Information:**

This information may be useful in complying with EPA Regulation 40CFR302 (CERCLA) Section 102 and EPA Regulation 40CFR 372 (SARA) 313: This product contains no known reportable ingredients. Product may contain components which are further regulated by regional and/or local agencies - Consult Appropriate Agencies.

FOR MORE INFORMATION, CONSULT TOWER PRODUCTS, INC.
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