MATERIAL SAFETY DATA SHEET

Total Solutions P.O. Box 240014 Milwaukee, WI 53224

GENERAL INFORMATION NUMBER: (414) 354-6417 CHEMTREC: (800) 424-9300

TOTAL SOLUTIONS

REVISION DATE: May 28, 2009 DATE OF ISSUE: May 28, 2009

HAZARD	RATING: 4 - Extreme;	3 - H	Iigh; 2 -	Moderate;	1 -	- Slight;	; (0 - Insignificant
			ardous Ingred					
	Values reported as TWA unless noted.							
	SUBSTANCE	APPROX <u>%</u>	OSHA <u>PEL</u>	ACGIH TI V	EP. <u>302</u>	A 40 C <u>355</u>	FR: <u>372</u>	CAS #
Tetramethr		0.10	<u>n/e</u>	TLV N/E	<u>302</u> N	<u>333</u> N	<u>372</u> Y	7696-12-0
Permethrin		0.25	N/E	N/E	Ν	Ν	Y	52645-53-1
Piperonyl I	Butoxide	0.50	N/E	N/E	Ν	N	Y	51-03-6
Petroleum		> 90.0	N/E	N/E	Ν	Ν	Ν	64742-47-8
Carbon Die		1.00-10.0	10,000 ppm	5000 ppm	N	N	N	124-38-9
N/2 302	A: Not Applicable 2: CERCLA List of Hazardous St							
N/2 302 355		emely Hazard	ous Substances for subject to Release I	Emergency Pla Reporting (Com	nning ar			
N/4 30/2 35: 37/2	2: CERCLA List of Hazardous St 5: SARA TITLE III / List of Extr 2: SARA TITLE III / List of Toxi	emely Hazard	ous Substances for subject to Release I - Physical Data	Emergency Pla Reporting (Com	nnning ar munity F	Right to	Know)	
N/. 302 355 372 BOILING	2: CERCLA List of Hazardous St 5: SARA TITLE III / List of Extr 2: SARA TITLE III / List of Toxi 5: POINT (°F): N/D	emely Hazard	ous Substances for subject to Release I - Physical Data SPECI	Emergency Pla Reporting (Com FIC GRAVITY	anning ar amunity H Y (WAT	Right to T ER = 1	Know) (
N/ 302 355 372 BOILING VAPOR H	2: CERCLA List of Hazardous St 5: SARA TITLE III / List of Extr 2: SARA TITLE III / List of Toxi	emely Hazard	ous Substances for subject to Release I - Physical Data SPECI VOC C	Emergency Pla Reporting (Com	anning ar amunity F Y (WAT by weig	Right to ' ER = 1 ht): N/I): 0.786	(40 CFR 372).
N/ 30/ 35: 37/ BOILING VAPOR I VAPOR I	2: CERCLA List of Hazardous So 5: SARA TITLE III / List of Extr 2: SARA TITLE III / List of Toxi 5: POINT (°F): N/D PRESSURE (mm Hg): N/D	emely Hazard	ous Substances for subject to Release I - Physical Data SPECI VOC C	Emergency Pla Reporting (Com FIC GRAVIT CONTENT (% ORATION RA	anning ar amunity F Y (WAT by weig	Right to ' ER = 1 ht): N/I): 0.786	(40 CFR 372).
N/ 302 355 372 BOILING VAPOR I SOLUBII	2: CERCLA List of Hazardous So 5: SARA TITLE III / List of Extr 2: SARA TITLE III / List of Toxi 5: POINT (°F): N/D PRESSURE (mm Hg): N/D DENSITY (AIR = 1): N/D	emely Hazard ic Chemicals s III	- Physical Data - Physical Data SPECI VOC C EVAP pH: N/	Emergency Pla Reporting (Com FIC GRAVIT CONTENT (% ORATION RA	anning ar amunity F Y (WAT by weig	Right to ' ER = 1 ht): N/I): 0.786	(40 CFR 372).
N/ 302 355 372 BOILING VAPOR I SOLUBII	2: CERCLA List of Hazardous St 5: SARA TITLE III / List of Extr 2: SARA TITLE III / List of Toxi 3: POINT (°F): N/D PRESSURE (mm Hg): N/D DENSITY (AIR = 1): N/D JITY IN WATER: Insoluble ANCE AND ODOR: Clear, ligh	emely Hazard ic Chemicals III III	ous Substances for subject to Release I - Physical Data SPECI VOC C EVAP pH: N/ d; vanilla scent.	Emergency Pla Reporting (Com FIC GRAVITY CONTENT (% ORATION RA A	anning ar amunity F Y (WAT by weig	Right to ' ER = 1 ht): N/I): 0.786	(40 CFR 372).
N/ 302 355 372 BOILING VAPOR I SOLUBII	2: CERCLA List of Hazardous St 5: SARA TITLE III / List of Extr 2: SARA TITLE III / List of Toxi 3: POINT (°F): N/D PRESSURE (mm Hg): N/D DENSITY (AIR = 1): N/D JITY IN WATER: Insoluble ANCE AND ODOR: Clear, ligh	emely Hazard ic Chemicals III III	- Physical Data - Physical Data SPECI VOC C EVAP pH: N/	Emergency Pla Reporting (Com FIC GRAVITY CONTENT (% ORATION RA A	anning ar amunity F Y (WAT by weig	Right to ' ER = 1 ht): N/I): 0.786	(40 CFR 372)

V - Reactivity Data

STABILITY: Stable INCOMPATIBILITY: Oxidizers CONDITIONS TO AVOID: Heat and open flame. HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may produce oxides of carbon. HAZARDOUS POLYMERIZATION: Will not occur.

VI - Health Hazard Data

ROUTES OF ENTRY INHALATION: X EYE CONTACT: X SKIN CONTACT: X INGESTION: INGREDIENTS THAT ARE CONSIDERED BY OSHA, NTP, IARC TO BE SUSPECTED HUMAN CARCINOGENS: None EFFECTS OF OVEREXPOSURE

IF IN EYES: Irritation, and redness, tearing, blurred vision.

IF ON SKIN: Irritation with prolonged or repeated exposure.

IF SWALLOWED: Gastrointestinal irritation, nausea, vomiting. Aspiration may be a hazard.

IF INHALED: Irritation to upper respiratory tract, dizziness, weakness, headache, nausea, or unconsciousness.

EMERGENCY AND FIRST AID PROCEDURES

IF IN EYES: Flush eyes and under eyelids with plenty of cool water for at least 15 minutes. If irritation persists, obtain medical attention.

IF ON SKIN: Flush skin with water while removing contaminated clothing. Wash skin with soap and water. Launder clothing separately before reuse. If irritation persists, obtain medical attention.

IF SWALLOWED: Contact physician or poison control center immediately. Give affected person several glasses of water. Do not induce vomiting unless told to do so by a physician of poison control center. Never give anything to an unconscious person. **IF INHALED:** Remove person to fresh air.

VII - Spill or Leak Protection

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Ventilate area. Extinguish all sources of ignition. Contain spill and soak up with inert absorbent material and place in a labeled closed container for disposal.

WASTE DISPOSAL METHOD: Consult local environmental authorities. Dispose of empty cans in non-incinerated trash only.

VIII - Special Protection Information

RESPIRATORY PROTECTION: Use with adequate ventilation. If recommended Exposure Limits are exceeded wear a NIOSH approved respirator, following manufacturer's recommendations.

LOCAL: Recommended

VENTILATION

PROTECTIVE GLOVES: Chemical resistant.

EYE PROTECTION: Safety glasses.

OTHER PROTECTIVE EQUIPMENT: Eye wash station.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a cool, dry place. Keep away from heat or open flame. Wash thoroughly after handling. Do not contaminate food, feed or seed by storage or disposal. Do not store at temperatures above 120 F.

OTHER PRECAUTIONS: Keep out of reach of children. Do not puncture or incinerate cans.

IX - Transportation Information (ground transportation only)

DOT ID NUMBER: None DOT CLASS: ORM-D

DOT PROPER SHIPPING NAME: Consumer commodity **DOT PACKING GROUP**: None

The shipping information listed above applies only to non-bulk (< 119 gallons) containers of this product. This product may have more than one proper shipping name depending on packaging, product properties, & mode of shipment. If any alteration of packaging, product, or mode of transportation is further intended, different shipping names and labeling may apply.

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Prepared by: Technical Dept.

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MECHANICAL: Not required