Fox Valley Systems, Inc 640 Industrial Dr. Cary, Il 60013

Phone: 847-639-5744 Fax: 847-639-8190 Prepared: 15-Apr-2009

SECTION I: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Super Stripe Traffic White

SYNONYMS: Traffic White

PRODUCT CODES: TCW2SD

MANUFACTURER: Fox Valley Systems, Inc

ADDRESS: 640 Industrial Dr, Cary, IL 60013

INFORMATION PHONE: 1-847-639-5744

INFOTRAC PHONE: 1-800-535-5053, 1-352-323-3500 (IF OUTSIDE U.S.A)

FAX PHONE: 1-847-639-8190

PRODUCT USE: Ground Marking

PREPARED BY: Fox Valley Systems, Inc

SECTION II: COMPOSITION/INFORMATION ON INGREDIENTS

			ACGIH® TLVs®	OSHA PELs	NIOSH RELs	
Ingredient	CAS No.	% by Wt.	TWA mg/m³	TWA mg/m³	TWA mg/m³	EC No.
Acetone	67-64-1	1-5%	1188	1000	590	200-662-2
Butane	106-97-8	1-5%	1000	N/E	1900	203-448-7
2-Butoxyethanol	111-76-2	1-5%	97	240	24	203-905-0
Ethylbenzene	100-41-4	2-3%	434	435	435	202-849-4
IsoButane	75-28-5	15-20%	1000	N/E	1900	200-857-2
Propane	74-98-6	5-15%	1000	1800	1800	200-827-9
Toluene	108-88-3	10-20%	75	750	190	203-625-9
VM&P Naptha	64742-89-8	5-15%	100	N/E	N/E	265-192-2
Xylene	1330-20-7	8-15%	434	435	435	215-535-7

SECTION III: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Contents under pressure. Harmful if inhaled. May affect the brain or nervous

system causing dizziness, headache or nausea. Vapors may cause flash fire or

explosion. Extremely flammable liquid and vapor. Harmful if swallowed

ROUTES OF ENTRY: INHALATION of vapor or spray mist

EYE OR SKIN contact with the product vapor or spray mist.

POTENTIAL HEALTH EFFECTS

EYES: Irritation

SKIN: Prolonged or repeated exposure may cause irritation

INGESTION: Swallowing may cause abdominal spasms and other symptoms that parallel over-

exposure from inhalation. Aspiration of material into the lungs can cause

chemical pneumonitis, which may be fatal.

INHALATION: Inhalation may cause irritation of the upper respiratory tract. Symptoms of

overexposure may include fatigue, confusion, headache, dizziness and drowsiness. Peculiar skin sensations (e. g. pins and needles) or numbness may be produced.

Very high concentrations may cause unconsciousness and death.

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SECTION III: HAZARDS IDENTIFICATION CONT.

CHRONIC HEALTH HAZARDS

Overexposure to Toluene in laboratory animals has been associated with liver abnormalities, kidney, lung and spleen damage. Effects in humans due to chronic overexposure, have included liver and cardiac abnormalities.

Overexposure to Xylene in laboratory animals has been associated with liver abnormalities, kidney, lung, spleen eye and blood damage as well as reproductive disorders. Effects in humans due to chronic overexposure, have included liver, cardiac abnormalities and nervous system disorders.

Overexposure to Ethylbenzene may cause central nervous system disorder (e.g., narcosis involving a loss of coordination, weakness, fatigue, mental confsion and blurred vision) and/or damage. Reports have associated repeated and prolonged occupational overexposure to Ethylbenzene with permanent brain and nervous system damage.

CARCINOGENICITY

IARC: Ethylbenzene is listed as a possible human carcinogen (2B) based on laboratory animal studies.

SECTION VI:	FIRST AID MEASURES
EYES:	Hold eyes open and flush with large amounts of water for 15 minutes. Get medical attention.
SKIN:	Wash affected area with soap and water. Get medical attention if irritation or rash develops. Remove contaminated clothing and launder before re-use.
INGESTION:	Aspiration hazard. Do not induce vomiting or give anything by mouth because this material can enter the lungs and cause severe lung damage. Get immediate medical attention.
INHALATION:	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. CALL A PHYSICIAN IMMEDIATELY.

SECTION V: FIRE-FIGHTING MEASURES

FLASH POINT:	-156° F
UPPER EXPLOSIVE LIMIT: LOWER EXPOLOSIVE LIMIT	9.8% 1.8%
EXTINGUISHING MEDIA:	Dry Chemical, Carbon Dioxide, Water Fog or Spray
SPECIAL FIRE FIGHTING PROCEDURES:	Full protective equipment including self-contained breathing apparatus should be used.
UNUSUAL FIRE AND EXPLOSION HAZARDS:	Perforation of pressurized containers may cause bursting of the containers. Closed containers may explode when exposed

to extreme heat. Flash point is less than -20° F. Extremely

flammable liquid and vapor.

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SECTION VI: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Steps should be taken in case material is released or

spilled. Remove all sources of ignition. Ventilate the

area. Remove with inert absorbent.

SECTION VII: HANDLING AND STORAGE

HANDLING AND STORAGE: Use only in a well ventilated area. Avoid breathing mist or vapor. Do not

smoke. Extinguish all flames, pilot lights and heaters. Turn off stoves electric tools and appliances and any other sources of ignition.

Do not store above 120°F. Keep containers tightly closed. Isolate from

heat, electrical equipment, sparks and open flame. Contents under

pressure.

SECTION VIII: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Prevent build-up of vapors by opening all doors and windows to achieve

cross ventilation.

VENTILATION: A system of local and/or general exhaust is recommended to keep employee

exposures below the Airborne Exposure Limits. Local exhaust ventilation is generally preferred because it can control the emissions of the contaminant at its source, preventing dispersion of it into the general work area. Please refer to the ACGIH document, *Industrial Ventilation*, A

Manual of Recommended Practices, most recent edition, for details.

RESPIRATORY PROTECTION: If the exposure limit is exceeded and engineering controls are not

feasible, a half-face organic vapor respirator may be worn for up to ten times the exposure limit, or the maximum use concentration specified by the appropriate regulatory agency or respirator supplier, whichever is lowest. A full-face piece organic vapor respirator may be worn up to 50 times the exposure limit, or the maximum use concentration specified by the appropriate regulatory agency or respirator supplier, whichever is lowest. For emergencies or instances where the exposure levels are not known, use a full-face piece positive-pressure, air-supplied respirator.

WARNING: Air-purifying respirators do not protect workers in oxygen-

deficient atmospheres.

EYE PROTECTION: Use safety eyewear designed to protect against splash of liquids.

SKIN PROTECTION: Wear impervious protective clothing, including boots, gloves, lab coat,

apron or coveralls, as appropriate, to prevent skin contact.

EXPOSURE GUIDELINES: See section II

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SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Liquid

ODOR: Solvent Like

PHYSICAL STATE: Liquid

pH AS SUPPLIED: Not Available

BOILING POINT: <0 - 325°F

MELTING POINT: Not Available

FREEZING POINT: Not Available

VAPOR DENSITY (AIR = 1): Heavier than air

EVAPORATION RATE: Faster than Ether

SOLUBILITY IN WATER: Not Available

VOLATILE ORGANIC COMPOUNDS(VOC): <66% by Weight

SECTION X: STABILITY AND REACTIVITY

STABILITY: Stable under normal storage conditions.

CONDITIONS TO AVOID (STABILITY): Avoid temperature above 120°F. Avoid possible

sources of ignition.

INCOMPATIBILITY (MATERIAL TO AVOID): None Known

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: When heated to decomposition, it emits acrid smoke

and irritating fumes. By fire, Carbon Monoxide and

Carbon Dioxide.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

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SECTION XI: TOXICOLOGICAL INFORMATION

Ingredient	CAS No.	LD50	Animal,Route	LC50	Exposure	Animal,Route
Acetone	67-64-1					
Butane	106-97-8					
2-Butoxyethanol	111-76-2					
Ethylbenzene	100-41-4	3500 mg/kg	Oral, Rat			
IsoButane	75-28-5					
Propane	74-98-6					
Toluene	108-88-3	636 mg/kg	Oral, Rat	4000 ppm	4 hr	Rat
VM&P Naptha	64742-89-8					
Xylene	1330-20-7	4300mg/kg	Oral, Rat	5000 ppm	4 hr	Rat

SECTION XII: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: No data available

SECTION XIII: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

Waste from this product may be hazardous as defined under the Resouce Conservation and Recovery Act (RCRA) 40 CFR 261.

Waste must be tested for ignitability to determine the applicable EPA hazardous waste numbers.

Do not incinerate. Depressurize container. Dispose of in accordance with Federal, State and Local Regulations.

SECTION XIV: TRANSPORT INFORMATION

US Ground (DOT)

May be classed as Consumer Commodity, ORM-D UN1950, AEROSOLS, 2.1, LIMITED QUANTIITY, (ERG #126)

Canada (TDG)

May be classed as Consumer Commodity, ORM-D UN1950, AEROSOLS, CLASS 2.1, LIMITED QUANTIITY, (ERG #126)

International Maritime Organization (IMO)

May be shipped as Limited Quantity

UN1950, AEROSOLS, CLASS 2.1, LIMITED QUANTIITY, EMS: F-D, S-U

Marine Polutant: NO

SECTION 14 NOTES: Proper Shipping Name: Aerosols, Flammable, Consumer Commodity, ORM-D

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SECTION XV: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): All chemicals in this product are listed, or are exempt from

listing on the TSCA Inventory.

311/312 HAZARD CATEGORIES: ACUTE: Yes

CHRONIC: Yes FIRE: Yes

313 REPORTABLE INGREDIENTS:

Ingredient CAS No. EC No. % by Wt. Ethylbenzene 100-41-4 202-849-4 2-3% Toluene 108-88-3 203-625-9 10-20% Xylene 1330-20-7 215-535-7 8-15%

STATE REGULATIONS

California: This product contains a chemical(s) known to the State of California to cause

cancer and birth defects or other reproductive harm.

FOREIGN REGULATIONS

Canada: WHMIS; Class A, B-5 --Flammable Aerosols--

SECTION XVI: OTHER INFORMATION

HMIS:

Health Hazard: 2 Fire Hazard: 4 Physical Hazard: 0

PREPARATION INFORMATION:

MSDS Revision Date: 15 April 2009

MSDS Author: Regulatory Department

DISCLAIMER: This information should be included in all MSDSs that are copied and distributed for these products.

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