

ETOWAH CHEMICAL
SALES & SERVICE
P.O. BOX 4416
GADSDEN, AL 35904-0416
(800) 848-8541



N. F. P. A.
4 = Extreme
3 = High
2 = Moderate
1 = Slight
0 = Insignificant

HEALTH	1
FIRE	3
REACTIVITY	0
PERSONAL PROTECTION	B

Material Safety Data Sheet

24 Hour Emergency Telephone Number: (800) 535-5053

SECTION I - IDENTIFICATION

Product Name	RUBBER & VINYL DRESSING	Date Prepared	MARCH 2009
Chemical Family	SOLVENT MIXTURE	Item Number	ETC-1124
Proper D.O.T. Shipping Name	Flammable liquid, n.o.s., BIODEGRADABLE		
D.O.T. Hazard Classification	3, UN-1993, PG II, (Naphtha Petroleum Solution)		

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

% By Weight	Material	PEL	T. L. V.	C. A. S. No.
75 - 80	ALIPHATIC PETROLEUM DISTILLATES	300ppm	300 ppm	64742-89-8
8 - 9	XYLENE	100ppm	100ppm	1330-20-7
2 - 4	1,2,4- TRIMETHYLBENZENE	25ppm	25ppm	95-63-6
	SARA TITLE III SEC. 313 REQUIRES ANNUAL REPORTS OF RELEASE OF XYLENE AND 1,2,4 TRIMETHYLBENZENE IF USE EXCEEDS 10,000 POUNDS PER YR, (19,340 GAL OF PRODUCT)			
	Balance non-hazardous ingredients			

SECTION III - PHYSICAL DATA

Boiling Point	245-270 DEG F	pH (Conc.)	NA
Solubility In Water	INSOLUBLE	pH (Use Dilution)	NA
% Volatility By Weight	80 - 85	Evaporation Rate	ETHER = 1 9.2
Specific Gravity	0.775	Physical Form	LIQUID
Appearance And Odor	CLEAR, COLORLESS, FRUITY ODOR		

SECTION IV - FIRE AND EXPLOSION DATA INGREDIENTS/IDENTITY

Flash Point	50 DEG F LOWEST FLASHING COMPONENT
Extinguishing Media	REGULAR FOAM, CARBON DIOXIDE, DRY CHEMICAL
Flammable Limits	LOWER 0.9%
Special Fire Fighting Procedures	WEAR SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE DEMAND MODE WHEN FIGHTING FIRES.
Unusual Fire and Explosion Hazards	VAPORS ARE HEAVIER THAN AIR AND MAY BE IGNITED BY IGNITION SOURCES DISTANT FROM MATERIAL HANDLING POINT. NEVER USE A TORCH ON A DRUM

SECTION V - REACTIVITY DATA

Stability	STABLE
Conditions to Avoid	EXTREME HEAT AND OPEN FLAMES
Incompatibility	STRONG OXIDIZING AGENTS SUCH AS CHLORINE
Hazardous Decomposition Products	OXIDES OF CARBON, SILICON OXIDES
Hazardous Polymerization	WILL NOT OCCUR

SECTION VI - HEALTH HAZARD (PAGE 2 OF RUBBER & VINYL)	
Routes(s) of Entry	Inhalation? YES Skin? YES Ingestion? YES
Health Hazards (Acute and Chronic)	EYES: CAN CAUSE IRRITATION, REDNESS AND BURNS. SKIN: CAN CAUSE IRRITATION AND DERMATITIS. INGESTION: CAUSES BURNS OF GASTRO-INTESTINAL TRACT. INHALATION: VAPORS ARE IRRITATING TO MUCOUS MEMBRANE, CAN CAUSE PULMONARY EDEMA.
Carcinogenicity	NTP? NO IARC Monographs? NO OSHA Regulated? NO
Emergency Aid and First Aid Procedures	EYES: FLUSH WITH WATER FOR 20 MINUTES. IF EYE DAMAGE OCCURS, CONSULT AN OPHTHALMOLOGIST. SKIN: FLUSH WITH WATER FOR 15 MINUTES. INHALATION: REMOVE TO FRESH AIR . IF BREATHING IS DIFFICULT ADMINISTER OXYGEN. INGESTION: DO NOT INDUCE VOMITING DILUTE WITH WATER OR MILK. CALL A PHYSICIAN. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.
SECTION VII - SPILL OR LEAK PROCEDURES	
Spill Response	SMALL SPILLS CAN BE FLUSHED INTO NORMAL DRAINAGE OR GROUND WITH COPIOUS AMOUNTS OF WATER, OR TAKEN UP WITH ABSORBENT MATERIAL. LARGER SPILLS SHOULD BE CONTAINED BY DIKING OR OTHERWISE AND HELD FOR COLLECTION AND DISPOSAL. SPILLS TEND TO BE VERY SLIPPERY.
Waste Disposal Method	IN ACCORDANCE WITH APPICABLE REGULATIONS FOR LIQUID WASTES. THIS MATERIAL IS A HADARDOUS LIQUID UNDER RCRA REGULATIONS
SECTION VIII - SPECIAL PROTECTION INFORMATION	
Eye Protection	WHEN EYE CONTACT MAY OCCUR, WEAR SAFETY GLASSES CHEMICAL SPLASH GOGGLES.
Skin Protection	WEAR RUBBER GLOVES.
Ventilation	NORMAL ROOM VENTILATION.
Respiratory Protection	NONE REQUIRED IN NORMAL CONDITIONS. WHEN EXCESSIVE MISTS ARE GENERATED ABOVE TLV'S USE A RESPIRATOR.
Other Protection	RUBBER BOOTS AND RUBBER APRONS WHEN HANDLING.
SECTION IX - SPECIAL PRECAUTIONS	
Precautions in Handling and Storage	KEEP OUT OF REACH OF CHILDREN. KEEP AWAY FROM OXIDIZING AGENTS AND ALKALIES RINSE CONTAINER. REPORTABLE UNDER RCRA AS A CHARACTERISTIC CORROSIVE.
Other Precautions	SAFETY SHOWER, EYE BATH AND WASHING FACILITIES SHOULD BE AVAILABLE. IF MORE THAN 20,000 IS STORED IN A SINGLE DAY,
PREPARED BY: David Brunton, Chemist	
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