

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	SC-175 PARTS WASHER CLEANER	Date last	AUG 2009
Chemical Family	SOLVENT MIXTURE	Item Number	
Proper D.O.T. Shipping Name	COMBUSTIBLE LIQUID, n.o.s.,		
D.O.T. Hazard Classification	NA-1993, PGIII, (Petroleum Distillates)		

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

% By Weight	Material	PEL	T. L. V.	C. A. S. No.
100	MEDIUM ALIPHATIC SOLVENT NAPHTHA	100ppm	100 ppm	64742-88-7
Balance non-hazardous ingredients				

SECTION III - PHYSICAL DATA

Boiling Point	368 DEG F	pH (Conc.)	NA
Solubility In Water	NEGLIGIBLE	Vapor Pressure	1.1 @ 100 F
% Volatility By Weight	100	Evaporation Rate	ETHER = 1 >1
Specific Gravity	0.810	Physical Form	LIQUID
Appearance And Odor	CLEAR, RED, SLIGHT SOLVENT ODOR		

SECTION IV - FIRE AND EXPLOSION DATA INGREDIENTS/IDENTITY

Flash Point	142- DEG. F TCC
Extinguishing Media	REGULAR FOAM, CARBON DIOXIDE, DRY CHEMICAL
Flammable Limits	LOWER 1% UPPER 6%
Special Fire Fighting Procedures	WEAR SELF-CONTAINED BREATHING APPARATUS WITH FULL FACE PIECE 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 SC-175)	
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-INTENSIONAL 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	NOTIFY EMERGENCY RESPONSE PERSONAL. EVACUATE AREA AND REMOVE IGNITION SOURCES. BUILD DIKE TO CONTAIN FLOW. REMOVE FREE LIQUID, DO NOT FLUSH TO SEWER OR OPEN WATER. PICK UP WITH INERT ABSORBENT AND PLACE IN CLOSED CONTAINER FOR DISPOSAL.
Waste Disposal Method	IN ACCORDANCE WITH APPLICABLE REGULATIONS FOR LIQUID WASTES. THIS MATERIAL IS A HAZARDOUS 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
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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