

**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

<b>HEALTH</b>	<b>1</b>
<b>FIRE</b>	<b>3</b>
<b>REACTIVITY</b>	<b>0</b>
<b>PERSONAL PROTECTION</b>	<b>B</b>

## Material Safety Data Sheet

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

### SECTION I - IDENTIFICATION

<b>Product Name</b>	<b>SC-145 SOLVENT PARTS WASHER</b>	<b>Date last Revised</b>	AUG 2009
<b>Chemical Family</b>	SOLVENT MIXTURE	<b>Item Number</b>	<b>ETC-1204</b>
<b>Proper D.O.T. Shipping Name</b>	COMBUSTIBLE LIQUID, n.o.s.,		
<b>D.O.T. Hazard Classification</b>	3, UN-1993, PGIII, (Petroleum Naphtha)		

### 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

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

### SECTION IV - FIRE AND EXPLOSION DATA INGREDIENTS/IDENTITY

<b>Flash Point</b>	142- DEG. F TCC
<b>Extinguishing Media</b>	REGULAR FOAM, CARBON DIOXIDE, DRY CHEMICAL
<b>Flammable Limits</b>	LOWER 1% UPPER 6%
<b>Special Fire Fighting Procedures</b>	WEAR SELF-CONTAINED BREATHING APPARATUS WITH FULL FACE PIECE OPERATED IN THE POSITIVE PRESSURE DEMAND MODE WHEN FIGHTING FIRES.
<b>Unusual Fire and Explosion Hazards</b>	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

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

<b>SECTION VI - HEALTH HAZARD</b>		<b>(PAGE 2 OF SC-145)</b>	
<b>Routes(s) of Entry</b>	<b>Inhalation? YES</b>	<b>Skin? YES</b>	<b>Ingestion? YES</b>
<b>Health Hazards (Acute and Chronic)</b>	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.		
<b>Carcinogenicity</b>	<b>NTP? NO</b>	<b>IARC Monographs? NO</b>	<b>OSHA Regulated? NO</b>
<b>Emergency Aid and First Aid Procedures</b>	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.		
<b>SECTION VII - SPILL OR LEAK PROCEDURES</b>			
<b>Spill Response</b>	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.		
<b>Waste Disposal Method</b>	IN ACCORDANCE WITH APPLICABLE REGULATIONS FOR LIQUID WASTES. THIS MATERIAL IS A HAZARDOUS LIQUID UNDER RCRA REGULATIONS		
<b>SECTION VIII - SPECIAL PROTECTION INFORMATION</b>			
<b>Eye Protection</b>	WHEN EYE CONTACT MAY OCCUR, WEAR SAFETY GLASSES CHEMICAL SPLASH GOGGLES.		
<b>Skin Protection</b>	WEAR RUBBER GLOVES.		
<b>Ventilation</b>	NORMAL ROOM VENTILATION.		
<b>Respiratory Protection</b>	NONE REQUIRED IN NORMAL CONDITIONS. WHEN EXCESSIVE MISTS ARE GENERATED ABOVE TLV'S USE A RESPIRATOR.		
<b>Other Protection</b>	RUBBER BOOTS AND RUBBER APRONS WHEN HANDLING.		
<b>SECTION IX - SPECIAL PRECAUTIONS</b>			
<b>Precautions in Handling and Storage</b>	<b>KEEP OUT OF REACH OF CHILDREN.</b> KEEP AWAY FROM OXIDIZING AGENTS		
<b>Other Precautions</b>	SAFETY SHOWER, EYE BATH AND WASHING FACILITIES SHOULD BE AVAILABLE. IF MORE THAN 20,000 IS STORED IN A SINGLE DAY,		
<b>PREPARED BY: David Brunton, Chemist</b>			
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