

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	0
FIRE	0
REACTIVITY	0
PERSONAL PROTECTION	A

Material Safety Data Sheet

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

SECTION I - IDENTIFICATION

Product Name	SC-103 ASPHALT RELEASE	Date Prepared	MARCH 2009
Chemical Family	NEUTRAL DETERGENT	Item Number	ETC-1047
Proper D.O.T. Shipping Name	COMPOUND, CLEANING, LIQUID		
D.O.T. Hazard Classification	NOT REGULATED		

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

% By Weight	Material	PEL	T. L. V.	C. A. S. No.
LESS THAN 25	SODIUM DODECYLBENZENE SULFONATE	NE	NE	25155-30-0
	Balance non-hazardous ingredients			

SECTION III - PHYSICAL DATA

Boiling Point	212 DEG. F	pH (Conc.)	8.0-10.0
Solubility In Water	COMPLETE	pH (Use Dilution)	8.5-9.5 IN 1%
% Volatility By Weight	> 75	Evaporation Rate	WATER 1.0
Specific Gravity	1.040	Physical Form	LIQUID
Appearance And Odor	CLEAR, YELLOW COLOR, WITH LEMON ODOR		

SECTION IV - FIRE AND EXPLOSION DATA INGREDIENTS/IDENTITY

Flash Point	NONE
Extinguishing Media	N/A
Flammable Limits	N/A
Special Fire Fighting Procedures	NORMAL PROCEDURES SHOULD BE EMPLOYED
Unusual Fire and Explosion Hazards	NO DATA

SECTION V - REACTIVITY DATA

Stability	STABLE
Conditions to Avoid	OXIDIZING AGENTS
Incompatibility	OXIDIZING AGENTS
Hazardous Decomposition Products	OXIDES OF CARBON
Hazardous Polymerization	WILL NOT OCCUR

SECTION VI - HEALTH HAZARD		(PAGE 2 OF SC-103)	
Routes(s) of Entry	Inhalation? NO	Skin? NO	Ingestion? NO
Health Hazards (Acute and Chronic)	EYES: CAN CAUSE IRRITATION. INGESTION: CAN CAUSE NAUSEA AND VOMITING.		
Carcinogenicity	NTP NO	IARC NO	OSHA Regulated? NO
Emergency Aid and First Aid Procedures	EYES: FLUSH WITH WATER FOR 15 MINUTES. IF EYE DAMAGE OCCURS, CONSULT AN OPHTHALMOLOGIST. 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	USE CAUTION SPILLS ARE SLIPPERY. MOP, WET VAC OR ABSORBENT MATERIAL. RINSE FLOOR WITH CLEAR WATER AND ALLOW FLOOR TO DRY BEFORE ALLOWING TRAFFIC.		
Waste Disposal Method	DILUTE WITH WATER AND ADJUST pH WITH DILUTE ACID TO A pH BELOW 9.0, THEN FLUSH TO SANITARY SEWER OR SEND TO A SANITARY LANDFILL FOLLOWING LOCAL STATE AND FEDERAL 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.		
Other Protection	NOT REQUIRED		
SECTION IX - SPECIAL PRECAUTIONS			
Precautions in Handling and Storage	KEEP OUT OF REACH OF CHILDREN. STORE AT ROOM TEMPERATURE . RINSE		
Other Precautions	.		
PREPARED BY: David Brunton, Chemist			
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SARA TITLE III SECTION 313 REQUIRES ANNUAL ANNUAL REPORTS OF RELEASE OF SODIUM DODECYLBENZENE SULFONATE IF OTHERWISE USE EXCEEDS 100,000 # OF PRODUCT PER YEAR
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