

MATERIAL SAFETY DATA SHEET

PRODUCT NAME:STC STRIP GRIP TRACTION COMPOUND
PRODUCT CODE: SGFC
PRODUCT CLASS: BULK

HMIS CODES: H F R P
2 3 0 G

CONTROL CODE: ABL

SECTION I - Manufacturers Identification

MANUFACTURERS NAME: BEARDEN OIL CO., INC.
ADDRESS 5414 9TH AVE EASTMAN,GA 31023
EMERGENCY PHONE: 1-800-255-3924 CHEM-TEL INC.

SECTION II - Manufacturer's Information-Hazardous Ingredients / SARA III Info:

INFORMATION PHONE: 1-800-342-5505

HAZARDOUS COMPONENTS	OCCUPATIONAL EXPOSURE LIMITS				VAPOR PRESSURE mmHg @ TEMP (ppm)	WEIGHT PERCENT
	CAS NUMBER	OSHA PEL	ACGIH TLV	OTHER TLV (STEL)		
<u>CONTAINS ONE OR MORE OF THE FOLLOWING:</u> Isopropyl Alcohol, Methanol,Ethanol,Toluene	67-63-0	400	400	500	33 @ 68 F	59.00%
LIGHT ALIPHATIC HYDROCARBON	64742-89-8	NE	400	NE	90 @ 100 F	23.00%
COPOLYMERS	25104-37-4					18.00%

* NE = none established S=skin SP= supplier STEL= short term exposure limits

SECTION III - Physical/Chemical Characteristics

Appearance/Odor..... light amber - bubble gum
fragrance
Boiling Point..... 180 to 230 degrees F
Vapor Density..... > AIR
Specific Gravity..... (H2O= 1) 0.815
Evaporation Rate..... < ETHER
Solubility in Water..... NA

SECTION IV - Fire and Explosion Hazard Data

Flash Point.....	20 degrees F
Flash Point Method.....	T.C.C.
Lower Explosion Limit.....	1.00%
Upper Explosion Limit.....	
Extinguishing Media.....	CO2, DRY CHEMICAL, FOAM
Special Fire Fighting Procedures.....	AVOID CONFINED SPACES. FIREFIGHTERS SHOULD BE EQUIPPED WITH FULL PROTECTIVE EQUIPMENT. WATER MAY BE UNSUITABLE AS AN EXTINGUISHING AGENT
Unusual Fire/Explosion Hazards.....	VAPORS ARE HEAVIER THAN AIR AND MAY ACCUMULATE IN LOW AREAS OF POOR VENTILATION OR TRAVEL ALONG THE GROUND TO REMOTE IGNITION SOURCES. WATER FOG NOZZLES MAY BE HELPFUL IN COOLING UNRUPTURED CONTAINERS TO PREVENT PRESSURE BUILD UP

SECTION V - Reactivity Data

Stability.....	YES
Stability Conditions to Avoid.....	DO NOT STORE ABOVE 120F INCINERATE OR PUNCTURE
Materials to Avoid.....	STRONG OXIDIZING AGENTS STRONG ACIDS AND BASES SELECTED AMINES
Hazardous Decomposition Products.....	MAY EMIT FUMES WHEN HEATED TO DECOMPOSITION MAY EMIT CO,CO2,UNIDENTIFIED ORGANIC COMPOUNDS
Hazardous Polymerization.....	NO
Polymerization Conditions to Avoid.....	WILL NOT OCCUR

SECTION VI - Health Hazard Data

Route of Entry: Skin.....	YES
Route of Entry: Ingestion.....	YES

Route of Entry: Inhalation.....	YES
Health Hazards - Acute and Chronic.....	REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED EXPOSURES TO SOLVENT WITH PERMANENT BRAIN AND NERVOUS SYTEM DAMAGE.LAB STUDIES WITH RATS HAVE SHOWN PETROLEUM DISTILLATES CAN CAUSE DAMAGE TO KIDNEY AND LIVER BUT NOT STUDIES WITH HUMANS
Carcinogenity: NTP.....	NO
Carcinogenity: IARC.....	NO
Carcinogenity: OSHA.....	NO
Explanation of Carcinogenity.....	NONE
Symptoms of Overexposure.....	HEADACHE, DIZZINESS,NAUSEA, NOSE AND THROAT IRRITATION. BURNING OF EYES. DRY SKIN, REDNESS, GASTROINTESTINAL DISTRESS IF INGESTED
Medical Cond. Aggrevated by Exposure	PRE EXISTING EYE,SKIN AND RESPIRATORY DISORDERS

Emergency/First Aid Procedures.....	INHAL: MOVE TO FRESH AIR, GIVE CPR IF NEEDED EYE: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MIN SKIN: WASH WITH SOAP AND WATER INGESTION: DO NOT INDUCE VOMITING GET MEDICAL ATTENTION IMMEDIATELY FOR ALL BUT SKIN CONTACT; ONLY IF IRRITATION DEVELOPS
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SECTION VII - Precautions for Safe Handling and Use

Steps if Material Released/Spilled.....	VENTILATE AREA. REMOVE IGNITION SOURCES, INCLUDING HOT METAL SURFACES. WEAR APPROPRIATE CLOTHING AND GEAR. PREVENT SKIN CONTACT AND AVOID BREATHING OF VAPOR. CONFINE I
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Waste Disposal Method..... DO NOT ALLOW MATERIAL TO CONTAMINATE GROUND WATER SYSTEM. PLACE IN NON-LEAKING CONTAINERS. DISPOSE OF ABSORBED MATERIAL IN ACCORDANCE WITH FEDERAL STATE AND LOCAL REGULATIONS

Handling and Storage Precautions..... OBSERVE LABEL PRECAUTIONS. KEEP AWAY FROM HEAT SPARKS AND OPEN FLAME. CAP CONTAINER AFTER EACH USE. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR SMOKING. DO NOT STORE ABOVE 120F. STORE IN DRY WELL VENTILATED PLACE. DO NOT EXPOSE TO DIRECT SUNLIGHT. DO NOT SPRAY NEAR FIRE OR FLAME

Other Precautions.....

KEEP AWAY FROM CHILDREN. AVOID UNNECESSARY CONTACT. DO NOT TAKE INTERNALLY. DO NOT PUNCTURE CONTAINERS. USE WITH ADEQUATE VENTILATION. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING VAPORS MAY BE HARMFUL OR FATAL. DO NOT SAND, FLAME CUT, BRAZE OR WELD DRY COATING WITHOUT APPROVED RESPIRATOR OR SUFFICIENT VENTILATION

SECTION VIII - Control Measures

Respiratory Protection.....

IF TLV, PEL OR OTHER LIMITS ARE EXCEEDED, WEAR PROPERLY FITTED VAPOR AND PARTICULATE OR POSITIVE PRESSURE AIR SUPPLIED RESPIRATOR

Ventilation.....	PROVIDE SUFFICIENT VENTILATION TO KEEP CONTAMINANTS BELOW APPLICABLE OSHA REQUIREMENTS. USE EXPLOSION PROOF EQUIPMENT
Protective Gloves.....	NEOPRENE OR BETTER
Eye Protection.....	GOGGLES OR GLASSES WITH SPLASH GUARD
Other Protective Equipment.....	APRON COVERALLS OR WORK CLOTHES. CHANGE IF CONTAMINATED,
Work Hygienic Practices.....	USE CARE IN HANDLING. DO NOT SMOKE OR EAT BEFORE WASHING HANDS
Supplemental Health/Safety Data.....	EYE WASH AND SAFETY SHOWER

SECTION IX - Label Data

Protect Eye.....	YES
Protect Skin.....	YES
Protect Respiratory.....	YES
Chronic Indicator.....	YES
Contact Code.....	SLIGHT
Fire Code.....	UNKNOWN
Health Code.....	UNKNOWN
React Code.....	UNKNOWN

Specific Hazard and Precaution..... TARGET ORGANS: CENTRAL
NERVOUS SYSTEM

SECTION X - Transportation Data

Container Quantity..... 54 GALLON
Unit of Measure..... GALLON

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