

Material Safety Data Sheet

G-X-TRACT

SECTION I - IDENTIFICATION

MANUFACTURER'S NAME: ----- L & L QUALITY PRODUCTS
MANUFACTURER'S ADDRESS: ----- 3569 VICKI LANE, DOUGLASVILLE, GA 30135
EMERGENCY PHONE NUMBER: ----- 770-231-2153
DATE PREPARED: ----- JUNE 15, 2006
REVISED DATE: ----- JUNE 18, 2008
PRODUCT NAME: ----- G-X-TRACT
CHEMICAL DESCRIPTION:----- PROPRIETARY
PRODUCT USE: ----- Non-chlorinated asphalt extraction solvent

SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENT	PERCENT	TLV (UNITS)	PRODCAS #
4-ISOPROPENYL-1-METHYLCYCLOHEXENE	> 20	40ppm	5989-27-5

SECTION III - PHYSICAL DATA

BOILING POINT: ----- > 212F
Ph 1% SOLUTION: ----- 6.0
SOLUBILITY IN WATER: ----- DISPERSES - WHITE EMULSION
PERCENT MOISTURE: ----- <1
BROOKFIELD VISC. @ 75F ----- <20 cps
SPECIFIC GRAVITY: ----- 0.80 g/ml
APPEARANCE AND ODOR: ----- LIGHT STRAW COLOR LIQUID WITH A CITRIS ODOR
MISC. PHYSICAL DATA: ----- N/A

SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT: ----- >130F
FIRE POINT: ----- N/A
EXTINGUISHING MEDIA: WATER SPRAY OR MIST, CO2, DRYCHEMICAL FOAM.
SPECIAL FIRE FIGHTING PROCEDURES: WEAR A NIOSH-APPROVED, SELF CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE. WATER SPRAY SHOULD BE USED TO KEEP DRUMSCOOL IF THEY ARE INVOLVED IN A FIRE. HEAT WILL CAUSE DRUMS TO EXPLODE FROM INTERNAL PRESSURE.

SECTION V - REACTIVITY DATA

CHEMICAL STABILITY: ----- STABLE
CONDITIONS TO AVOID: ----- OPEN FLAMES, SPARKS, HEAT
INCOMPATIBILITY: ----- STRONG OXIDIZERS
DECOMPOSTIION PRODUCTS: -- CARBON DIOXIDE, CARBON MONOXIDE, AND VARIOUS HYDROCARBONS MAY BE RELEASED DURING A FIRE.
HAZARDOUS POLYMERIZATION: ---- WILL NOT OCCUR

SECTION VI - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: SEE SECTION II
OVER EXPOSURE EFFECTS/ROUTES OF ENTRY: WILL CAUSE SEVERE EYE IRRITATION. EXCESSIVE INHALATION OF VAPORS MAY CAUSE RESPIRATORY TRACT IRRITATION, DIZZINESS, WEAKNESS, NAUSEA, AND POSSIBLE UNCONSCIOUSNESS. SWALLOWING THIS PRODUCT WILL CAUSE GASTROINTESTINAL IRRITATION, DIARRHEA, NAUSEA, AND VOMITING. PROLONGED OR REPEATED CONTACT WITH THE UNDILUTED PRODUCT WILL CAUSE MODERATE SKIN IRRITATION, DEFATTING, AND POSSIBLE DERMATITIS. PRODUCT IS IRRITATING TO EYES AND WILL CAUSE PAIN AND BLURRED VISION. PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS, OR RESIRATORY PROBLEMS MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.
FIRST AID PROCEDURES: FLUSH EYES WITH FRESH WATER FOR AT LEAST 15 MINUTES AND SEEK MEDICAL ATTENTION. REMOVE CONTAMINATED CLOTHING AND WASH AFFECTED SKIN AREAS WITH MILD SOAP AND WATER. IF SKIN IRRITATIONIS SEVERE OR CONTINUES, GET MEDICAL ATTENTION. IN CASE OF INTOXICATION, GIVE OXYGEN, AVOID MOUTH TO MOUTH RESUSCITATION.
CHRONIC OVER EXPOSURE EFFECTS: THIS PRODUCT MAY BE DESIGNATED AS A SKIN IRRITANT UNDER 29 CFR 1910.1200 AND STATE RIGHT-TO-KNOW LAWS.
CARCINOGENIY INFORMATION: NO COMPONENTS OF THIS PRODUCT ARE LISTED AS A CARCINOGEN BY IARC, NTP, OSHA, OR ACGIH.

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SECTION VII - SPILL OR LEAK PROCEDURE

FOR SPILL: REMOVE ALL UNNECESSARY PERSONNEL. CONTAIN SPILL AND SALVAGE AS MUCH MATERIAL AS POSSIBLE BY PUMPING TO A SALVAGE TANK OR DRUM. PICK UP REMAINING MATERIAL WITH A SUITABLE ABSORBANT.

WASTE DISPOSAL METHOD: DISPOSE OF ONLY BY METHODS APPROVED BY AND USED IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. DISPOSE OF ONLY AT A LICENSED AND CERTIFIED CHEMICAL WASTE DISPOSAL FACILITY.

SECTION VIII - SPECIAL PROTECTION

RESPIRATORY PROTECTION: REQUIRED ONLY IN AREAS OF HIGH VAPOR CONCENTRATIONS OR IN AREAS WITH LITTLE OR NO VENTILATION.

VENTILATION: LOCAL EXHAUST, GENERAL MECHANICAL

PROTECTIVE GLOVES: NEOPRENE OR OTHER CHEMICAL RESISTANT GLOVES

EYE PROTECTION: CHEMICAL SPLASH GOGGLES

OTHER PROTECTIVE EQUIPMENT: SAFETY SHOWER / EYE BATH.

SECTION IX - SPECIAL PRECAUTIONS

SPECIAL INFORMATION: STORE AT NORMAL TEMP AND CONDITIONS OF WEARHOUSING. KEEP CONTAINER CLOSED WHEN NOT IN USE. DO NOT SMOKE WHEN USING THIS PRODUCT. AVOID USING NEAR OPEN FLAMES OR SOURCE OF EXTREME HEAT. WASH CONTAMINATED CLOTHING BEFORE RE-WEARING.

DOT HAZARD CLASS: ----- COMBUSTIBLE

DOT SHIPPING NAME: ----- COMBUSTIBLE LIQUID, N.O.S. (CONTAINS PETROLEUM SOLVENT AND D-LIMONENE) NA 1993, PG III, ERG# 128

UN NUMBER: ----- N/A

NA NUMBER: ----- 1993

ADDITIONAL REGULATORY INFORMATION: ALL COMPONENTS OF THIS PRODUCT ARE LISTED ON THE TSCA INVENTORY.

HMIS CODES

HEALTH	1
FLAMMABILITY	2
REACTIVITY	0
PERS. PROTECTION	G

ALL DATA ARE BELIEVED TO BE CORRECT, HOWEVER, THIS SHOULD NOT BE ACCEPTED AS A GUARANTEE OF THEIR ACCURACY WITHOUT CONFIRMING TESTS IN YOUR OWN PLANT OR LAB. THE DATA RELATES ONLY TO THE MATERIAL AS SUPPLIED AND DOES NOT RELATE TO COMBINATIONS WITH OTHER MATERIALS.

Product Code: 1-2386