

SAFETY DATA SHEET
HEAT TRANSFER MASTIC HTC-30

L-174
June 9, 2015

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: HTC-30 **TEMPCO PART NUMBERS:** SEA-108-101
SEA-108-102
MANUFACTURER: Trasor Corp.
ADDRESS: P.O. Box 470522 Tulsa, OK 74147
EMERGENCY PHONE: 918-258-1551
FAX PHONE: 918-251-6079
PRODUCT USE: HEAT TRANSFER MASTIC

SECTION 2: HAZARDS IDENTIFICATION

NFPA HAZARDS IDENTIFICATION: HEALTH: 1 **WHMIS CLASS:** NOT CONTROLLED
FIRE: 0
REACTIVITY: 0

MAY CAUSE IRRITATION OF THE SKIN AND EYES ON CONTACT. MAY CAUSE IRRITATION TO MUSCOUS MEMBRANES OF MOUTH, THROAT, ESOPHAGUS AND STOMACH IF INGESTED.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT:

	<u>CAS NO.</u>	<u>% WT</u>	<u>EXPOSURE LIMITS</u>
NATURAL GRAPHITE	7782-42-5	30-60%	5mg/m3 TLV
BALL CLAY	1332-58-7	20-30%	
SODIUM SILICATE	1344-09-08	30-60%	

SECTION 4: FIRST AID MEASURES

EYES: FLUSH WITH WATER FOR 15 MINUTES. CONTACT A PHYSICIAN IF IRRITATION CONTINUES.
SKIN: WASH WITH SOAP AND WATER OR WATERLESS HAND CLEANER
INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.

SECTION 5: FIRE-FIGHTING MEASURES

FLASH POINT: NA **FLAMABLE LIMITS(F)** NOT DETERMINED
EXTINGUISHING MEDIA: WATER FOG, CO2 DRY CHEMICALS, FOAM
SPECIAL FIRE FIGHTING PROCEDURES: NA
UNUSUAL FIRE AND EXPLOSION HAZARDS: NA

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: ALWAYS WEAR PROTECTIVE EQUIPMENT WHEN HANDLING THIS MATERIAL.
ENVIRONMENTAL PRECAUTIONS: PREVENT DISCHARGE TO SEWER SYSTEMS AND STREAMS.
METHODS FOR CLEAN-UP: SCRAPE-UP AND PLACE IN A CONTAINER FOR DISPOSAL.

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SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: KEEP CONTAINER CLOSED WHEN NOT IN USE. STORE AT NORMAL ROOM TEMPERATURES.

OTHER PRECAUTIONS: WEAR GOGGLES AND RUBBER GLOVES IN SITUATIONS WHERE CONTACT IS POSSIBLE.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION : NOT NORMALLY REQUIRED. USE LOCAL EXHAUST IF REQUIRED

RESPIRATORY PROTECTION: NOT NORMALLY REQUIRED. USE NIOSH APPROVED IF REQUIRED

EYE PROTECTION: SAFETY GOGGLES RECOMMENDED

SKIN PROTECTION: AVOID CONTACT WITH SKIN, EYES AND CLOTHING

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: WORK COVERALLS

WORK HYGIENIC PRACTICES: PRACTICE SAFE INDUSTRIAL HYGIENE PROCEDURES WHEN HANDLING THIS PRODUCT

OTHER: SAFETY SHOWER AND EYE WASH FOUNTAIN SHOULD AVAILABLE.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: BLACK GRAINED SEMI-FLUID

ODOR: SLIGHT

PHYSICAL STATE: PASTE

BOILING POINT: 212F (100C)

MELTING POINT: NA

FREEZING POINT: NA

VAPOR DENSITY (AIR = 1): GREATER THAN 1

SPECIFIC GRAVITY (H2O = 1): 1.7

EVAPORATION RATE: NA

SOLUBILITY IN WATER: YES

PERCENT VOLATILE: NIL

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SECTION 10: STABILITY AND REACTIVITY

	<u>STABLE</u>	<u>UNSTABLE</u>
STABILITY:	X	
INCOMPATIBILITY (MATERIAL TO AVOID):		MAY REACT WITH STRONG ACIDS OR STRONG OXIDIZING AGENTS
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:		NONE KNOWN OR EXPECTED
HAZARDOUS POLYMERIZATION:		NO
CONDITIONS TO AVOID (POLYMERIZATION):		NA

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: EYES..MAY CAUSE IRRITATION IF NOT TREATED SKIN..MAY CAUSE IRRITATION WITH CONTINUED CONTACT INGESTION..IRRITATION TO MUCOUS MEMBRANES OF MOUTH, THROAT, ESOPHAGUS AND STOMACH.

SECTION 11 NOTES: REPEATED OR PROLONGED EXPOSURE TO THIS COMPOUND IS NOT KNOWN TO AGGRAVATE MEDICAL CONDITIONS. THIS PRODUCT'S INGREDIENTS ARE NOT REGULATED AS CARCINOGENS BY OSHA.

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: EFFECT OF LOW CONCENTRATIONS ON AQUATIC LIFE IS UNKNOWN. DISCHARGES TO STREAMS OR SEWER SYSTEMS SHOULD BE PREVENTED.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: CONTAIN ANY SPILLS. SCOOP-UP AND ABSORB ANY RESIDUAL MATERIAL WITH ABSORBENTS. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION
PROPER SHIPPING NAME: NOT REQUIRED
HAZARD CLASS: NONE
ID NUMBER: NOT REQUIRED
PACKING GROUP: NONE
LABEL STATEMENT: NA

SECTION 14 NOTES: NOT LISTED IN THE US HAZARDOUS MATERIALS SHIPPING REGULATIONS (49CFR) THERE ARE NO KNOWN LOCAL, STATE, FEDERAL OR INTERNATIONAL SHIPPING RESTRICTIONS ON THIS PRODUCT

SECTION 15: REGULATORY INFORMATION

DOES NOT CONTAIN ANY INGREDIENTS DESIGNATED AS PROBABLE HUMAN CARCINOGENS.

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SECTION 16: OTHER INFORMATION

OTHER INFORMATION:

PREPARATION INFORMATION: BYTrasor Corp.
TELEPHONE: USA 918-258-1551

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(NA =NOT APPLICABLE)