	<u>BECCA SYNTHETIC</u> <u>THERMIC OIL</u>		Safety Data Sheet
	Date Revised: 6/15/15	Date Issued: 6/15/15	

SECTION 1 – PRODUCT AND COMPANY INFORMATION

PRODUCT NAME:
BECCA Thermic Oil – Petroleum

GENERAL USE:
Used to transfer heat

MANUFACTURER NAME:
BECCA Inc.

ADDRESS:
2010 Cobb Intl Blvd Suite H
Kennesaw, GA 30152

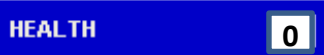


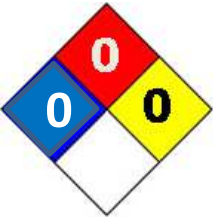
EMERGENCY NUMBER:
1-800-255-3924 (Chem-Tel 24 hr)

TELEPHONE NUMBER FOR INFORMATION:
1-800-655-5649

SECTION 2 – HAZARDS INFORMATION

Emergency Overview	
OSHA HAZARDS	Non-Hazardous
TARGET ORGANS	None
GHS CLASSIFICATION	None

Label Elements	
POTENTIAL HEALTH EFFECTS: Eye Contact: Skin Contact: Inhalation: Ingestion: Chronic Hazards:	<p>Rinse cautiously with water for several minutes.</p> <p>Gently wash with soap and water</p> <p>Move to fresh air. If unconscious place in recovery position and seek medical advice. If respiratory irritation, dizziness, nausea, or unconsciousness occurs, seek immediate medical assistance. Remove from further exposure. Immediately call a doctor.</p> <p>Do Not induce vomiting. Get immediate medical advice/attention</p> <p>Not applicable</p>

Symptoms of Exposure:	Coughing and irritation of respiratory tract	
GHS LABEL ELEMENTS		
Pictogram:	None	
Signal Word:	None	
Hazard Statement:	None	
Precautionary Statement:	None	
HMIS CLASSIFICATION		
Health Hazard:	0	
Flammability:	0	
Physical Hazards:	0	
NFPA HAZARD RATING		
Health (Blue)	0	
Flammable (Red)	0	
Reactivity (Yellow)	0	

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

<u>Name:</u>	<u>CAS Number</u>	<u>%</u>
Blend of petroleum olefins and distillates	Proprietary	100

SECTION 4 – FIRST AID MEASURES

SWALLOWING:	If ingested in large quantities, contact physician to induce vomiting.
SKIN CONTACT:	Remove any contaminated clothing and wash with soap and warm water. If injected by high pressure under skin, regardless of the appearance or its size, contact a physician IMMEDIATELY. Delay may cause loss of affected part of the body.
INHALATION:	Move to fresh air. If unconscious place in recovery position and seek medical advice. If respiratory irritation, dizziness, nausea, or unconsciousness occurs, seek immediate medical assistance. Remove from further exposure. Immediately call a doctor
EYE CONTACT:	Immediately flush eyes with plenty of water for at least 15 minutes.

SECTION 5 – FIRE-FIGHTING MEASURES

FIRE EXTINGUISHING MEDIA:	For small fires use carbon dioxide, dry chemical or foam. For large fires use alcohol-type foam, universal type foam or water fog.
SPECIAL FIRE FIGHTING PROCEDURES:	Use water spray to cool fire-exposed containers and structures. If a rail or tank truck is involved in a fire, isolate for 800 meters (0.5 mile) in all directions. Shut off fuel to fire if it is possible to do so without hazard. If this is impossible, withdraw from the area and let the fire burn out under controlled conditions. Withdraw immediately in case of rising sound from venting safety device or any discoloration of tank due to fire.
UNUSUAL FIRE AND EXPLOSION HAZARDS:	None
FLAMMABLE LIMITS:	Not applicable.
FLASH POINT:	Not applicable

SECTION 6 – ACCIDENTAL RELEASE MEASURES

PERSONAL PRE-CAUTIONS:	Wear protective clothing when taking up spill.
ENVIRONMENTAL PRE-CAUTIONS:	Prevent sediment to surface water courses - no known environmental hazards
METHODS & MATERIALS FOR CLEAN-UP:	Recover liquid, wash remainder with suitable petroleum solvent or add absorbent.

SECTION 7 – HANDLING AND STORAGE

PRE-CAUTIONS FOR SAFE HANDLING:	Do not breathe vapors/dust. Smoking, eating and drinking should be prohibited in the application area. Dispose of rinse water in accordance with local and national regulations.
CONDITIONS FOR SAFE STORAGE:	Do not store in open or unlabeled containers. Keep container tightly closed in a dry and well-ventilated place.
INCOMPATIBLE PRODUCTS:	None

SECTION 8 – PRECAUTIONS TO CONTROL EXPOSURE / PERSONAL PROTECTION

RESPIRATORY PROTECTION:	Use with adequate ventilation. Avoid breathing vapor. If heated and ventilation is inadequate, use NIOSH certified respirator, which will protect against organic vapor.
HAND PROTECTION:	Wear gloves that cannot be penetrated by chemicals (Rubber, cotton or plastic).
EYE PROTECTION:	Safety Glasses, chemical goggles, or face shields recommended to prevent contact.
SKIN & BODY PROTECTION:	Wear clothing that cannot be penetrated by chemicals
OTHER PROTECTIVE EQUIPMENT:	None
PERSONAL HYGIENE:	Do not eat, drink, or smoke when handling this product
ENGINEERING CONTROL:	Not applicable

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	
Form	Transparent, water white to straw yellow liquid
Color	White to straw yellow liquid
SAFETY DATA:	
PH	Not applicable
Specific Gravity	No Data Available
Melting Point	Not applicable
Boiling Point	>300°C (572°F)
Flash Point	>185°C (365°F)
Flammability	Non- Flammable
Ignition Temperature	Not Determined
Auto-ignition Temp	Not Determined
Explosion Limit	Not Determined
Relative Density	0.84 – 0.88
Vapor Pressure	0.00 mmHg at 25°C
Vapor Density	Not Determined
Solubility	Water insoluble
Odor	Mild
Odor Threshold	Not Determined
Evaporation Rate	4.9%
Viscosity	14.0-17.0 cSt at 40°C

SECTION 10 – STABILITY AND REACTIVITY

CHEMICAL STABILITY:	Stable.
POSSIBILITY OF HAZARDOUS REACTIONS:	No Data Available.
CONDITIONS TO AVOID:	Moisture
MATERIALS TO AVOID:	Strong Oxidizing Agents
HAZARDOUS DECOMPOSITION PRODUCTS:	Incomplete combustion may give various cracked & oxidized hydrocarbons

SECTION 11 – TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: Oral Inhalation Dermal Other	LD50 Oral-rat- > 10,000 mg/kg No Data Available LD50 Dermal –rabbit- > 2,000 mg/kg No Data Available
SKIN IRRITATION:	Skin – Human – No Irritation
EYE IRRITATION:	Eyes – Rabbit – No Irritation
RESPIRATORY:	Aspiration may cause pulmonary edema or aspiration pneumonia. Oil deposits in the lung may lead to fibrosis and reduced pulmonary function. Prolonged or repeated inhalation of excessive amounts of oil mist or vapors may cause irritation of the respiratory tract.
CARCINOGENICITY:	No component is classified as a carcinogen

SECTION 12 – ECOLOGICAL INFORMATION

TOXICITY:	No known Toxicity
PERSISTENCE AND DEGRADABILITY:	No Data Available.
BIOCUUMULATION:	No Data Available
MOBILITY IN SOIL:	Not mobile

SECTION 13 – WASTE DISPOSAL CONSIDERATION

CLASSIFICATION:	Not a RCRA Hazardous Waste
DISPOSAL METHOD:	Empty containers retain residue and can be dangerous. DO not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame sparks, or other sources of ignition. They may explode and cause injury of death. Do not attempt to clean since residue is difficult to remove and even a trace of remaining material constitutes an explosive hazard. Empty drums should be completely drained, properly bunged and returned to a drum recycler.

SECTION 14 – TRANSPORT INFORMATION

PROPER SHIPPING NAME:	Not a RCRA Hazardous Waste
IATA HAZARD CLASS/PACKAGING GROUP:	Not Regulated
DOT HAZARD CLASS/PACKAGING GROUP:	Not Regulated
DANGEROUS GOODS CODE:	Not Regulated
UN/NA IDENTIFICATION NUMBER:	None
UN TDG CLASS/PACKAGING GROUP:	Not Regulated
LABEL:	None
HAZARD IDENTIFICATION NUMBER (HIN):	None

SECTION 15 – REGULATORY INFORMATION

UNITED STATES:	
OSHA:	Not hazardous per 29 CFR 1910.1200(d)
SARA 302:	This product is not regulated under SARA Title III, Section 302
SARA 313:	This product is not regulated under SARA Title III, Section 313

CALIFORNIA PROP 65:	This material does not contain any chemicals known to the state of California to cause cancer, birth defects, or any other reproductive harm.
CANADA: DSL/NDSL:	(Canadian Domestic Substances List / Non-Domestic Substance List): Components of this product identified by CAS number are not listed on the DSL or NDSL, or are otherwise in compliance with the New Substances Notifications (NSN) regulations.
CPR (Canadian Controlled Products Regulations):	This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

SECTION 16 – OTHER INFORMATION

Not Available