MATERIAL SAFETY DATA SHEET

I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

IDEAS INC
625 SOUTH MAIN STREET
LOMBARD, ILLINOIS 60148

I. PHYSICAL DATA

PRODUCT NAME: IDA-SOIL E-833
CHEMICAL NAME: N/A
CHEMICAL FAMILY: Petroleum-Hydrocarbon-oil
FORMULA: Trade Secret

INFORMATION PHONE: 1-800-274-2010
EMERGENCY PHONE: 1-800-424-9300

II. COMPOSITION/ INFORMATION ON INGREDIENTS

COMPONENT: Trade Secret
CAS NUMBER: 64742-47-8, 111-76-2

III. HAZARDOUS IDENTIFICATION

NFPA RATING (SCALE 0-4) HEALTH= 1 FLAMMABILITY= 2 REACTIVITY= 0

EMERGENCY OVERVIEW: Do not ingest. Use adequate ventilation and wash after handling.

IV. FIRST AID MEASURES

EYE CONTACT: Wash eyes with water for at least 30 minutes. If irritation persists, get medical attention.
SKIN CONTACT: Remove and launder contaminated clothes. Wash affected area with soap and water for approximately 30 minutes. Get medical attention.
INHALATION: Remove exposed person to fresh air.
INGESTION: Do not induce vomiting. Get immediate medical attention.

V. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Water, foam mist, CO2.
SPECIAL FIRE FIGHTING PROCEDURES: Avoid breathing vapors or dusts.
HAZARDOUS COMBUSTION PRODUCTS: Thermal decomposition may release toxic and/or hazardous gases of molybdenum and sulfur.
UNUSUAL FIRE AND EXPLOSIVE HAZARDS: None known.

VI. ACCIDENTAL RELEASE MEASURES

IF MATERIAL IS RELEASED OR SPILLED: Contain spill and transfer to suitable containers. Avoid all ignition sources.

VII. HANDLING AND STORAGE

STORAGE: Observe all federal, state and local regulations when storing or disposing of this substance. Keep away from incompatible substances.

VIII. EXPOSURE CONTROLS/ PERSONAL PROTECTION

GLOVES: Wear appropriate protective gloves to prevent direct contact.
EYE PROTECTION: Wear safety goggles to prevent eye contact with substance.
OTHER PROTECTIVE EQUIPMENT: Impervious apron if needed to avoid prolonged or repeated skin contact.

IX. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: N/A
VAPOR PRESSURE: N/A
SOLUBILITY IN WATER: Insoluble
EVAPORATION RATE: N/A
SPECIFIC GRAVITY: <1
PERCENT VOLATILE BY VOLUME: 30%
APPEARANCE: Brown
ODOR: Bland
VISCOSITY: N/A
VAPOR DENSITY: **>1**
FLASH POINT: 140°F Minimum
FLAMMABLE LIMITS: N/A **LOWER:** N/A **UPPER:** N/A

X. STABILITY AND REACTIVITY

STABILITY: Stable under normal temperatures and pressures
CONDITIONS TO AVOID: N/A
INCOMPATIBILITY: Strong oxidizing agents
HAZARDOUS DECOMPOSITION PRODUCTS: Thermal- carbon monoxide and/or carbon dioxide when after content have evaporated and residue is exposed to excessive heat.
HAZARDOUS POLYMERIZATION: Will not occur

XI. TOXICOLOGY INFORMATION

ACUTE TOXICITY LEVEL: No data available.
CARCINOGENICITY: None

NTP: None
IARC: None
OSHA REGULATED: None
EYE IRRITATION: Can cause severe irritation, redness, tearing, and/or blurred vision
SKIN IRRITATION: Prolonged or repeated skin contact can cause moderate irritation and dermatitis.
INGESTION: May cause nausea, vomiting, diarrhea and abdominal discomfort.

XII. ECOLOGICAL INFORMATION

No data available.

XIII. DISPOSAL INFORMATION

WASTE DISPOSAL: Treatment, storage, transportation, and disposal must be in accordance with applicable federal, state and local regulations.

XIV. TRANSPORTATION INFORMATION

DOT Identification Number: , UN1268, Petroleum Distillate, N.O.S.(Naphtha), 3, III

XV. REGULATORY INFORMATION

SARA III (Superfund amendment and Reauthorization Act of 1986)
SECTION 302(40 CFR Part 355.30): N/A
SECTION 304(40 CFR Part 355.40): N/A
SECTION 313 (40 CFR Part 372.65): N/A

Sections 311, 312, and 40 CFR 355 - Hazard Categories:
ACUTE (IMMEDIATE HEALTH HAZARD): N/A
CHRONIC (DELAYED HEALTH HAZARD): N/A
SUDDEN PRESSURE RELEASE: N/A
FIRE HAZARD: N/A
REACTIVE HAZARD: N/A

CERCLA (Comprehensive Environment Response, Compensation and Liability Act)
Section 103 – Hazardous Substances: N/A
CLEAN WATER ACT: Under section 311 (b) (4) of this act, contamination of surface waters by petroleum products must be reported immediately to the National Response Center. Section 311 (b) (4) DOES NOT APPLY TO.

XVI. OTHER INFORMATION

TSCA (TOXIC SUBSTANCE CONTROL ACT) STATUS:

All components of this formula are included in the TSCA inventory. This product does not contain nor was manufactured with Class 1 or 11 ozone depleting chemicals, Section 611 of the Clean Air Act.

HMIS/NFPA HAZARD: 4 = SEVERE 3 = SERIOUS 2 = MODERATE 1 = SLIGHT 0 = MINIMAL N/D = NOT DETERMINED N/A = NOT APPLICABLE < = LESS THAN > = GREATER THAN

The information appearing in this document is based upon data obtained from raw material manufacturers and/or recognized technical sources. While this information is believed to be correct, IDEAS INC makes no representations as to its accuracy or sufficiency, usage or the hazards connected with the use of this material. Since this product may be applied under conditions unfamiliar to us or beyond our control, we claim no responsibility for the results of its use, and users are responsible for the verification of this information under their own operating conditions to determine whether the product is suitable for their particular purposes, and these users assume all risks of their use, handling, and disposal of the product. This information relates only to the product designated above and does not relate to its use in combination with any other process.

IDEAS INC

CREATION DATE: 4/18/2012