

SAFETY DATA SHEET

I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

IDEAS INC 625 SOUTH MAIN STREET LOMBARD, ILLINOIS 60148

I. PHYSICAL DATA

PRODUCT NAME: SP-40 Dark

CHEMICAL FAMILY: Sulfurized Hydrocarbon

FORMULA: Trade Secret

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

II. HAZARDOUS IDENTIFICATION

NFPA RATING (SCALE 0-4) Health = 1 Flammability = 1 Reactivity = 0

EMERGENCY OVERVIEW: Do not injest. Do not inhale dust. Use adequate ventilation

and wash after handling.

GHS CLASSIFICATION:

Health Environmental

Eye Irritation: Cat. 2B

Acute Aquatic Toxicity: Not established
Chronic Aquatic Toxicity: Not established

Skin Irritation: Cat. 3

GHS LABEL ELEMENTS:

Symbol(s):





Signal Word

Warning

Hazard Statements

May be harmful if swallowed. May cause skin and eye irritation.

Precautionary Statements

Wear protective gloves/protective clothing/eye protection/face protection IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or you feel unwell: Call a doctor/physician.

III. COMPOSITION/ INFORMATION ON INGREDIENTS

COMPONENT: Trade Secret

CAS NUMBER:

Heavy Resins	8052-42-4	50-90%
Sulfurized Olefin	68515-88-8	50-90%

^{*} There is no mercury in SP-40 Dark.

IV. FIRST AID MEASURES

EYE CONTACT: Wash eyes with water for at least 30 minutes. If irritation persists, get

medical attention.

SKIN CONTACT: Wash affected area with soap and water for approximately 30 minutes

INHALATION: Remove exposed person to fresh air.

INGESTION: Do not induce vomiting. Get immediate medical attention.

V. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Use carbon dioxide, foam, sand or sodium bicarbonate.

SPECIAL FIRE FIGHTING

PROCEDURES: Avoid breathing vapors or dusts. Use self-contained breathing apparatus

with full face piece and protective clothing.

UNUSUAL FIRE AND EXPLOSIVE



HAZARDS: None known.

VI. ACCIDENTAL RELEASE MEASURES

IF MATERIAL IS RELEASED OR SPILLED: Contain spill and transfer to suitable

containers.

Stop leak if you can do it without risk.

Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. If material is too viscous for pumping scrape it up with shovels into suitable containers for recycle or disposal.

Large Spills: Dike far ahead of spill for later recovery and disposal. Prevent entry into waterways, sewers, basements or confined areas.

VII. HANDLING AND STORAGE

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

Use good engineering practices to establish good ventilation. Avoid contact with skin, eyes and clothing. Wear suitable protective equipment to protect from contact. Avoid breathing mist or vapors. Wash skin thoroughly after handling. Store inn closed containers away from extreme heat, sparks, open flame or oxidizing materials.

EXPOSURE CONTROLS/ PERSONAL PROTECTION VIII.

SKIN PROTECTION: Wear appropriate protective gloves to prevent direct contact. Wear safety goggles to prevent eye contact with substance. **EYE PROTECTION:**

OTHER PROTECTIVE

Impervious apron if needed to avoid prolonged or repeated skin **EQUIPMENT:**

contact.

ENGINEERING

CONTROLS: Good general ventilation and/or local exhaust ventilation at the

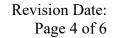
point of generation is recommended.

PERSONAL PROTECTIVE EQUIPMENT (Pictograms):



IX. PHYSICAL AND CHEMICAL PROPERTIES

455°C **BOILING POINT:** VAPOR PRESSURE(mm Hg at 20°C): 0





SOLUBILITY IN WATER: Insoluble

EVAPORATION RATE: Not Determined

SPECIFIC GRAVITY: 1.02

APPEARANCE: Black Liquid
ODOR: Slight Sulfur Odor
VAPOR DENSITY: Not Applicable

FLASH POINT: 320°C

FLAMMABLE LIMITS LOWER: N/A UPPER: N/A

X. STABILITY AND REACTIVITY

STABILITY: This product is stable at ambient temperatures.

CONDITIONS TO

AVOID: Extreme heat or cold.

INCOMPATIBILITY:

Avoid contact with strong acids and strong oxidizers.

HAZARDOUS

DECOMPOSITION

PRODUCTS: Exposure to high temperatures, such as those associated with fires

causes product decomposition, resulting in the release of carbon monoxide, carbon dioxide, and other decomposition products.

HAZARDOUS

POLYMERIZATION: Will not occur.

XI. TOXICOLOGY INFORMATION

POTENTIAL ACUTE HEALTH EFFECTS:

Eye: May cause slight eye irritation.

Skin: Not expected to cause skin irritation.

Inhalation: May cause slight respiratory irritation.

POTENTIAL CHRONIC HEALTH EFFECTS:

Chronic effects: No known significant effects or critical hazards.

Target organs: No known significant effects or critical hazards.

Carcinogenicity: No known significant effects or critical hazards.

Mutagenicity: No known significant effects or critical hazards.

Teratogenicity: No known significant effects or critical hazards.

Fertility effects: No known significant effects or critical hazards.

Developmental effects: No known significant effects or critical hazards.

XII. ECOLOGICAL INFORMATION

No information 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

No classifications are currently assigned.

XV. REGULATORY INFORMATION

STATUS:

US (TSCA): Y

CANADA (DSL): Y

EUROPE (EINECS/ELINCS): Y

AUSTRALIA (AICS): Y CHINA (IESCS): Y

JAPAN (ENCS): Y

SOUTH KOREA (KECI): Y

Y= All ingredients are on the inventory or exempt from listing

N= One or more non-exempt ingredients are not on the inventory

SECTION 302 EXTREMELY HAZARDOUS CHEMICALS:

Component CAS# % by Wt.
None

vone

SECTION 313 TOXIC CHEMICALS:

Component CAS# % by Wt.

None

SARA TITLE III:

ACUTE (IMMEDIATE HEALTH HAZARD): No **CHRONIC (DELAYED HEALTH HAZARD):** No

SUDDEN PRESSURE RELEASE: No

FIRE HAZARD: No

REACTIVE HAZARD: No

CERCLA (Comprehensive Environment Response, Compensation and Liability Act):



This material, as supplied does not contain any substances regulated as hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

U.S. STATE REGULATIONS:

NEW JERSEY RIGHT-TO-KNOW:

No NJ Right-To-Know components exist in this product.

PENNSYLVANIA RIGHT-TO-KNOW:

No PA Right-To-Know components exist in this product.

CALIFORNIA PROPOSITION 65 CARCINOGENS:

No CA Proposition 65 Carcinogens exist in this product.

CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS:

No CA Proposition 65 Reproductive Toxins exist in this product.

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.

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.

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 Revision Date: 5/18/2022