

D. A. STUART COMPANY
MATERIAL SAFETY DATA SHEET

07906.00 BLK
ANTI-RUST OIL B

4

CAS# 8052-41-3
MINERAL SPIRITS
PCT BY WT: < 70

EXPOSURE LIMIT:

ACGIH TLV/TWA: 100 PPM

OSHA PEL/TWA: 500 PPM

OTHER: THIS CONSTITUENT CONTAINS LESS THAN 5% EACH OF THE
(cont.) FOLLOWING: 1,2,4-TRIMETHYLBENZENE, (95-63-6), A
(cont.) SARA 313 REPORTABLE SUBSTANCE, AND ALSO
(cont.) 1,3,5-TRIMETHYLBENZENE, (108-67-8).

This product contains no components, present in excess of 0.1%
by weight, which are listed as carcinogens by IARC, NTP, or OSHA.

SECTION 3 - HAZARDS IDENTIFICATION

HEALTH HAZARDS (Acute and Chronic):

WARNING! PRODUCT IS FLAMMABLE! Product may cause irritation to the skin, eyes, mucous membranes and lungs. Can lead to possible liver or kidney damage, even poisoning when ingested or absorbed.

Target Organs: Liver, Kidneys, Skin, Eyes, Respiratory System
and Central Nervous System

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY OVEREXPOSURE:

None Determined

ROUTE(S) OF ENTRY:

Inhalation? Skin? Ingestion?
Likely Yes Likely

SIGNS AND SYMPTOMS OF OVEREXPOSURE:

Headache, dizziness, nausea, diarrhea, and difficulty in breathing.
Dermatitis may result with frequent skin contact due to overexposure.

SECTION 4 - FIRST AID MEASURES

Eyes: Immediately wash the eyes with large amounts of water, occasionally lifting the upper and lower lids. Seek medical attention. Contact lenses should not be worn when working with this product.

- Skin: Promptly wash contaminated skin with soap and water. If product penetrates through clothing, remove the clothing and wash skin with soap and water. If irritation persists, seek medical attention.

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Inhalation: If a person breathes in large amounts of this product, move the exposed person to fresh air at once. If breathing has stopped, perform artificial respiration. Keep the affected person warm and at rest. Seek immediate medical attention.

Ingestion: Rinse mouth immediately. Never give anything by mouth to an unconscious person. Do not induce vomiting unless advised by a physician. Seek medical attention immediately.

SECTION 5 - FIRE FIGHTING MEASURES

FIRE AND EXPLOSIVE PROPERTIES:

Flashpoint 125.0 °F
Auto-ignition temperature. -N/A
Lower Explosion Limit. . . -N/A
Upper Explosion Limit. . . -N/A

EXTINGUISHING MEDIA:

Dry Chemical, Foam, CO2, Water Fog

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Keep away from fire or hot surfaces. Possible pressure build-up if closed container is exposed to heat.

SPECIAL FIRE FIGHTING PROCEDURES:

Clear fire area of unprotected personnel. Do not enter a confined space without a helmet, face-shield, bunker coat, gloves, rubber boots, and a positive pressure NIOSH approved self-contained breathing apparatus.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Evacuate all unprotected personnel. Extinguish all flames. Product is flammable. Use gloves and coveralls to prevent product from contacting skin. Dike spill and soak up on inert absorbent material. Use non-sparking equipment (i.e., Brass or Plastic).

OTHER PRECAUTIONS:

Use good personal hygiene. For industrial use only. Always wear appropriate personal protection to minimize direct contact and exposure.

SECTION 7 - HANDLING AND STORAGE

HANDLING PRECAUTIONS:

Avoid contact with eyes, skin, and clothing. Do not get into eyes, on skin, or clothing. Wash thoroughly after handling.

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Avoid breathing mist or vapor. Use only with adequate ventilation.

STORAGE REQUIREMENT:

Store in well-ventilated, cool, dry area. Keep containers closed when not in immediate use. Store with compatible materials and equipment.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Store containers away from heat/sparks/ etc. Avoid excessive temperatures. Ground product to prevent build-up of static discharges. Use good personal hygiene.

SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION

BODY: The use of a synthetic apron is recommended if splashing is possible.

EYE PROTECTION: safety glasses with side shields and/or face shield.
Use splash goggles if splashing or spraying is possible.

PROTECTIVE GLOVES: Impervious, Nitrile or Neoprene

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

For operations where spills can occur, use impervious body covering and boots. Employees should be instructed that direct contact with this product requires immediate applications of large amounts of water to the contaminated area. An eyewash fountain and safety shower should be located nearby the work area at all times for emergency use.

RESPIRATORY PROTECTION (Specify Type):

Use a NIOSH approved air purifying respirator with organic vapor cartridges.

VENTILATION:

Local Exhaust: Recommended
Mechanical: Not Recommended as sole means of controlling exposure
Special: None Special
Other: None Special

WORK/HYGENIC PRACTICES:

Use good personal hygiene at all times. Launder soiled clothing before reuse. Wash hands thoroughly before eating or smoking.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical Appearance : FLUID
Odor : SOLVENT ODOR
Physical State : LIQUID
pH : -N/A

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Vapor Pressure	:	-N/A		
Vapor Density	:	-N/A		
Boiling Range	:	Lower -	N/A	°F
		Higher -	N/A	°F
Water Solubility	:	NEGLIGIBLE		
Specific Gravity	:	.836		
Evaporation Rate	:	-N/A		

SECTION 10 - STABILITY AND REACTIVITY

STABILITY: Stable

INCOMPATIBILITY (Materials To Avoid): Strong oxidizing agents, strong acids
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Carbon Monoxide and Carbon Dioxide

Oil-based products may fume when heated.

HAZARDOUS POLYMERIZATION: Will Not Occur

CONDITIONS TO AVOID: Keep away from heat, sparks, open flames, or all sources of ignition. Do not store next to or with incompatible materials.

SECTION 11 - TOXICOLOGICAL INFORMATION

Please refer to Section 3 for information on potential health effects.

SECTION 12 - ECOLOGICAL INFORMATION

Ecological testing has not been conducted on this product.

SECTION 13 - DISPOSAL CONSIDERATIONS

Follow all Federal, State, Local and Corporate Regulations for disposal. The disposal method and manner practices should be acceptable to good waste management practices and follow applicable codes and regulations.

SECTION 14 - TRANSPORT INFORMATION

SHIPPING INFORMATION:

FLAMMABLE LIQUIDS, N.O.S.
(PETROLEUM NAPHTHA), 3, UN 1993,
PGIII, ERG# 128

SECTION 15 - REGULATORY INFORMATION

-SARA 311 AND 312 INFORMATION:

This product contains the following substances defined as Hazardous by OSHA Hazard Communication Standard 29 CFR 1910.1200 (d).

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CAS# Chemical Name % By Weight

See Section 2

SARA 313 INFORMATION:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

CORROSION INHIBITOR

CAS# MIXTURE PCT BY WT: < 10

MINERAL SPIRITS

CAS# 8052-41-3 PCT BY WT: < 70

SECTION 16 - OTHER INFORMATION

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (HMIS) INFORMATION:

Health- 2 Flammability- 3
Reactivity- 0 Personal Protective Equipment- C

PPE "C" = Safety Glasses, Gloves and Synthetic Apron

Prepared by : EHS Department
MSDS Last Revision Date : 02/12/2004
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