

Safety Data Sheet
SHINY

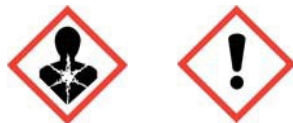
SECTION I - IDENTIFICATION

PRODUCT IDENTIFIER: SHINY
PRODUCT CODE: 4226
RECOMMENDED USE: Premoistened Cleaning Wipes
RESTRICTIONS ON USE: None known.
COMPANY NAME: ATCO International
COMPANY ADDRESS: 1401 Barclay Circle SE
Marietta, GA 30060
COMPANY PHONE: 800-723-2826 / 770-424-7550
EMERGENCY PHONE: 800-255-3924 (ChemTel / VelocityEHS, 24 hours a day / 7 days a week)

SECTION II – HAZARDS IDENTIFICATION

CLASSIFICATION: Flammable Liquid: Category 4
Aspiration Hazard: Category 1
Skin Sensitization: Category 1
HAZARD STATEMENT(S): **DANGER:** Combustible Liquid. May be fatal if swallowed and enters airways. May cause an allergic skin reaction.
This product contains the following percentage of chemicals of unknown toxicity: 0.0%
PRECAUTIONARY STATEMENTS: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. -No smoking. Avoid breathing fumes, vapors, mists or spray. Contaminated work clothing must not be allowed out of the workplace. Wear eye protection, protective gloves. If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. If on skin: wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. Store locked up. Dispose of contents and container in accordance with local, state, and national regulations.

SYMBOL:



HAZARDS NOT OTHERWISE CLASSIFIED: N/A

SECTION III – COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT	CAS NUMBER	PERCENT
Distillates, hydrotreated light	64742-47-8	45-60%
White mineral oil	8042-47-5	15-40%
d-Limonene	5989-27-5	1-5%

Trade Secret Information: A specific chemical identity and/or percentage of composition has been withheld as a trade secret.

SECTION IV - FIRST AID MEASURES

EYES: Immediately flush with water for 15 minutes while holding eyelids open. Seek medical attention if irritation persists.
INGESTION: If swallowed: Immediately call a poison center or doctor. Do NOT induce vomiting.
INHALATION: Move to fresh air. If breathing difficulty persists, seek medical attention.
SKIN: Immediately wash with soap and water for 15 minutes. Seek medical attention if irritation develops.
ACUTE HEALTH HAZARDS: Skin: May cause an allergic skin reaction. Repeated exposure may cause skin dryness or cracking.
Ingestion: May be fatal if swallowed and enters airways.
CHRONIC HEALTH HAZARDS: None known.
NOTE TO PHYSICIAN: There is no specific treatment regimen. Treatment of overexposure should be directed toward the control of symptoms and the clinical condition of the patient.

SECTION V – FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: Water spray, dry powder, foam, and/or carbon dioxide.

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UNSUITABLE EXTINGUISHING MEDIA: Do not use a heavy water spray/stream.

SPECIAL FIRE FIGHTING PROCEDURES: Wear NIOSH approved Self-Contained Breathing Apparatus with a full-face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires.

UNUSUAL FIRE AND EXPLOSION HAZARDS: No direct explosion hazard.

HAZARDOUS COMBUSTION PRODUCTS: Upon combustion: CO and CO₂ are formed.

SECTION VI – ACCIDENTAL RELEASE MEASURES

PERSONAL PROTECTIVE EQUIPMENT: Refer to section VIII for proper Personal Protective Equipment.

SPILL: Ventilate area and remove all sources of ignition. Place material in a properly marked closed container for proper disposal. Dispose of in accordance with local, state and federal regulations.

WASTE DISPOSAL: Keep out of reach of children.

RCRA STATUS: Not listed as hazardous waste under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

SECTION VII – HANDLING AND STORAGE

HANDLING AND STORAGE: Store in a cool, dry area. Do not use or store near heat, open flame, or other sources of ignition. Keep container tightly closed when not in use.

OTHER PRECAUTIONS: Store in a cool, dry area away from heat, sparks or flame. Read directions before using. Keep container tightly closed when not in use. Keep out of reach of children.

INCOMPATIBILITY: Strong alkalis, oxidizers, bases, reactive metals, and natural rubber.

SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
Distillates, hydrotreated light	Not Established	Not Established
White mineral oil	Not Established	5 mg/m ³ (inhalable fraction)
d-Limonene	Not Established	Not Established

ENGINEERING CONTROLS / VENTILATION: Ambient ventilation adequate.

RESPIRATORY PROTECTION: Not required with normal use.

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses/goggles and chemical resistant gloves.

ADDITIONAL MEASURES: Wash hands thoroughly after handling.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Grey Cloth impregnated with clear, slightly yellow liquid

ODOR: Citrus scent.

ODOR THRESHOLD: N/D

pH: N/A

MELTING POINT/FREEZING POINT: N/D

INITIAL BOILING POINT AND BOILING RANGE: N/D

FLASH POINT: 197 °F Closed cup - Tested using the liquid component of the towelette

EVAPORATION RATE: N/D

FLAMMABILITY (solid/gas): Combustible Liquid

UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS:

LOWER FLAMMABILITY LIMIT: N/D

UPPER FLAMMABILITY LIMIT: N/D

EXPLOSIVE LIMIT LOWER (%): N/D

EXPLOSIVE LIMIT UPPER (%): N/D

VAPOR PRESSURE (mm Hg): N/D

VAPOR DENSITY (AIR=1): N/A

RELATIVE DENSITY (H₂O=1): 0.81 g/ml of liquid component

SOLUBILITY(IES): Liquid component is not soluble in water.

PARTITION COEFFICIENT: n-OCTANOL/WATER (K_{ow}): N/D

AUTOIGNITION TEMPERATURE: N/D

DECOMPOSITION TEMPERATURE: N/D

VISCOSITY: N/D

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SECTION X – STABILITY AND REACTIVITY

REACTIVITY: Upon combustion: CO and CO₂ are formed.

CHEMICAL STABILITY: Stable.

POSSIBLE HAZARDOUS REACTIONS: None known.

CONDITIONS TO AVOID: None known.

INCOMPATIBLE MATERIALS: Strong alkalis, oxidizers, bases, reactive metals, and natural rubber.

HAZARDOUS DECOMPOSITION PRODUCTS: Upon combustion: CO and CO₂ are formed.

SECTION XI – TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: **d-Limonene** (5989-27-5): LD₅₀ (Oral, Rat) 4400 mg/kg; LD₅₀ (Mouse) 5600 mg/kg; LD₅₀ (Dermal, Rabbit) 5000 mg/kg. **White mineral oil** (8042-47-5): LD₅₀ (Oral, Rat) > 5000 mg/kg; LD₅₀ (Dermal) > 2000 mg/kg; LC₅₀ (Inhalation Dust/Mist, Rat, 4h) > 5 g/L.

ROUTES OF ENTRY: Eyes, Ingestion, Skin

EYES: Causes irritation, burning, redness, tearing.

INGESTION: May be harmful if swallowed. Not an expected route of exposure.

INHALATION: May cause respiratory tract irritation. Avoid breathing spray mist.

SKIN: Causes mild irritation, redness with prolonged exposure.

MEDICAL CONDITION AGGRAVATED: May aggravate existing dermatitis.

ACUTE HEALTH HAZARDS: Skin: May cause an allergic skin reaction. Repeated exposure may cause skin dryness or cracking.

Ingestion: May be fatal if swallowed and enters airways.

CHRONIC HEALTH HAZARDS: None known.

CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER: N/A

SECTION XII – ECOLOGICAL INFORMATION

ECOTOXICITY: **d-Limonene** (5989-27-5): EC₅₀ (*Pimephales promelas*, 96h) 688 µg/L; EC₅₀ (*Daphnia magna*, 48h) 421 µg/L.

White mineral oil (8042-47-5): LC₅₀ (*Oncorhynchus mykiss*, 96h) 5000 mg/L; EC₅₀ (*Daphnia magna*, 48h) 1000 mg/L.

PERSISTENCE AND DEGRADABILITY: Component or components of this product are expected to biodegrade over time.

BIOACCUMULATIVE POTENTIAL: This product is not expected to bioaccumulate.

MOBILITY IN SOIL: Low solubility and floats and is expected to migrate from water to the land. Expected to partition to sediment and wastewater solids.

OTHER ADVERSE EFFECTS: None known.

SECTION XIII – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Keep out of reach of children.

RCRA STATUS: Not listed as hazardous waste under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

SECTION XIV - TRANSPORT INFORMATION

PROPER SHIPPING NAME: Cleaning Compound, N.O.S., Non-Regulated.

HAZARD CLASS/DIVISION: None

UN/NA NUMBER: N/A

PACKING GROUP: None

AIR SHIPMENT

PROPER SHIPPING NAME: Cleaning Compound, N.O.S., Non-Regulated.

HAZARD CLASS/DIVISION: None

UN/NA NUMBER: N/A

PACKING GROUP: None

SHIPPING BY WATER:

VESSEL (IMO/IMDG)

PROPER SHIPPING NAME: Cleaning Compound, N.O.S., Non-Regulated.

HAZARD CLASS/DIVISION: None

UN/NA NUMBER: N/A

PACKING GROUP: None

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ENVIRONMENTAL HAZARDS WATER: N/A

SECTION XV - REGULATORY INFORMATION

TSCA STATUS: All chemicals are listed or exempt.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None.

SARA 311/312 HAZARD CATEGORIES: None.

SARA 313 REPORTABLE INGREDIENTS: None.

STATE REGULATIONS: California Proposition 65: This product does not contain chemicals regulated by California Proposition 65.

INTERNATIONAL REGULATIONS: All components are listed or exempted.

VOLATILE ORGANIC COMPOUNDS (VOC): < 3% of liquid component

NFPA HEALTH: 1

HMIS HEALTH: 1

NFPA FLAMMABILITY: 2

HMIS FLAMMABILITY: 2

NFPA REACTIVITY: 0

HMIS REACTIVITY: 0

NFPA OTHER: None

HMIS PROTECTION: B

SECTION XVI - OTHER INFORMATION

PREPARATION BY: Technical Services

DATE PREPARED: 09/23/2024

REVISION DATE: 09/23/2024

N/A = Not Applicable; N/D = Not Determined

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