## **SECTION I - IDENTIFICATION**

**PRODUCT NAME: SHINY** Stainless Steel Cleaner

**PRODUCT CODE: 4226** 

**PRODUCT USE:** Cleaning Wipes

**COMPANY NAME: Atco International** 

COMPANY ADDRESS: 1401 Barclay Circle, S.E., Marietta, GA 30060 Phone 770-424-7550 EMERGENCY PHONE: 1-800-255-3924

## SECTION II – HAZARDS IDENTIFICATION

**CLASSIFICATION:** Flammable Liquid: Category 4

Sensitization - Skin: Category 1A Aspiration Hazard: 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 flames and hot surfaces. -No smoking. Wear protective gloves and eye protection. In case of fire: use dry chemical, foam, or carbon dioxide to extinguish. Store in a well-ventilated place. Keep cool. If swallowed: Immediately call a poison center or doctor. Do NOT induce vomiting. Avoid breathing fumes. Contaminated work clothing must not be allowed out of the workplace. If on skin: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention. Wash contaminated clothing before reuse. Store locked up. Dispose of contents and container in accordance with local, state, and national regulations.



## HAZARDS NOT OTHERWISE CLASSIFIED: N/A

### SECTION III – COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT	CAS NUMBER	PERCENT
Petroleum Distillates	64742-47-8	30-60%
White Mineral Oil	8042-47-5	15-40%
1,8-p-Menthadiene	5989-27-5	1-5%

## **SECTION IV - FIRST AID MEASURES**

**EYES:** Immediately flush with water for 15 - 20 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 at the control of symptoms and the clinical condition of the patient.

## **SECTION V - FIRE-FIGHTING MEASURES**

**EXTINGUISHING MEDIA:** Dry chemical, carbon dioxide, foam, and water fog.

**UNSUITABLE EXTINGUISHING MEDIA:** 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: Keep away from heat/sparks/open flames/hot surfaces. No smoking.

**HAZARDOUS COMBUSTION PRODUCTS:** Oxides of carbon

#### 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:** Keep container tightly closed. Use only non-sparking tools. Take precautionary measures against static discharge. Store in a well ventilated place. Keep cool. Wear protective gloves and eye protection.

**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 or reach of children

**INCOMPATIBILITY:** Strong oxidizing agents.

## SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
Petroleum Distillates	5 mg/m3	5 mg/m3
White Mineral Oil	5 mg/m3	5 mg/m3
1,8-p-Menthadiene	Not Established	Not Established

**ENGINEERING CONTROLS / VENTILATION:** Ambient ventilation adequate.

**RESPIRATORY PROTECTION:** Not required with normal use.

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses and chemical resistant gloves

ADDITIONAL MEASURES: Wash hands thoroughly after handling.

#### **SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE: Purple Cloth impregnated with clear, slightly yellow liquid

ODOR: Citrus-Orange scent ODOR THRESHOLD: 1ppm BOILING POINT: N/D FREEZING POINT: N/D

FLAMMABILITY: Flammable Liquid

FLASH POINT: 197°F of the liquid component of the towlette

AUTOIGNITION TEMPERATURE: N/D LOWER FLAMMABILITY LIMIT: N/D UPPER FLAMMABILITY LIMIT: N/D VAPOR PRESSURE (mm Hg): N/D VAPOR DENSITY (AIR=1): N/A EVAPORATION RATE: N/D

SPECIFIC GRAVITY (H2O=1): 0.81 g/ml of liquid component

pH: N/A

SOLIDS (%): N/D

**SOLUBILITY IN WATER:** Non-soluble

PARTITION COEFFICIENT: n-OCTANOL/WATER (Kow): N/D

**VOLATILITY INCLUDING WATER (%): ND** 

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

**DIELECTRIC STRENGTH (Volts):** N/D **DECOMPOSITION TEMPERATURE:** N/D

**VISCOSITY:** < 20 cSt Tested using liquid component of the towelette

#### SECTION X - STABILITY AND REACTIVITY DATA

**REACTIVITY:** If exposed to strong oxidizers, presents explosion

hazard. CHEMICAL STABILITY: Stable CONDITIONS TO AVOID: None known INCOMPATIBILITY: Strong oxidizing agents.

HAZARDOUS DECOMPOSITION OR BY-PRODUCT: Oxides of carbon

POSSIBLE HAZARDOUS REACTIONS: None Known

## SECTION XI - TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: Not Established

**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:** Irritant. Avoid breathing spray mist. May cause irritation to respiratory tract.

**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**

**ECOLOGICAL INFORMATION:** Not Established **BIODEGRADABILITY:** This product is biodegradable.

**BIOACCUMULATION:** This product is not expected to bioaccumulate.

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

wastewater solids.

OTHER ECOLOGICAL HAZARDS: 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 - TRANSPORTATION INFORMATION**

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

HAZARD CLASS/DIVISION: None UN/NA NUMBER: N/A PACKAGING GROUP: III

AIR SHIPMENT

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

**HAZARD CLASS/DIVISION:** None **UN/NA NUMBER:** N/A

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

ENVIRONMENTAL HAZARDS WATER: N/A

# **Safety Data Sheet**

#### **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: None

**INTERNATIONAL REGULATIONS:** All components are listed or exempted.

NFPA HEALTH: 1
NFPA FLAMMABILITY: 2
NFPA REACTIVITY: 0
NFPA OTHER: None
HMIS PROTECTION: B

## **SECTION XVI - ADDTIONAL INFORMATION**

**PREPARATION BY: Technical Services** 

**DATE PREPARED:** 4/7/2015 **REVISION DATE:** 05/14/2015

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

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