SAFETY DATA SHEET SDS: INTERCEPT™

Section 1—Identification

Product Identifier: INTERCEPT™

Product Use: Multi-Purpose, Oil Emulsifying Detergent

Manufacturer's Name: Equipment Trade Service Co. Inc.

Address: 20 East Winona Avenue Norwood, PA 19074 USA

24 Hour Emergency Telephone: ChemTel 800-255-3924 **General Telephone:** 1-610-583-7657 8 AM— 4 PM EST. M—F

Website: www.etscompany.com



Section 3—Composition / Information on Ingredients

CAS# Component % By Weight

None Required to be Listed

In compliance with OSHA HCS and UN GHS, Trade Secret / Confidential business information has been omitted.

Section 5—Fire Fighting Measures

Suitable Extinguishing Media: CO2, Dry Chemical, Foam, Water Spray

Unsuitable Extinguishing Media: None Known

Unusual Fire & Explosion Hazards: May produce toxic fumes of carbon monoxide if burning Empty containers may contain residue. Do not pressurize, cut, heat, or expose containers to

Special Protection & Procedures: Cool fire-exposed containers. Do not enter confined fire space without proper protective equipment including NIOSH approved self-contained breathing apparatus.

Section 7—Handling and Storage

Precautions & Conditions for Safe Handling: Do not get in eyes, on skin or on clothing. Keep container closed when not in use. Do not mix with other chemicals. Avoid breathing mist. No eating, drinking or smoking. Wash hands after use. Store between 33 to 100 Deg. F. Do not store near open flame or heat. Do not store near incompatible materials. Do not take internally. Transfer material only to approved, properly labeled containers. KEEP OUT OF REACH OF CHILDREN.

Incompatible Materials: Strong acids, alkalies and oxidizers.

Section 2—Hazard's Identification

Classifications: Skin Irritant Category 2, Eye Irritation Category 2A

Symbols: Exclamation Mark Signal Word: Warning

Hazard Statement: Causes skin irritation. Causes serious eye irritation.

Precautionary Statements:

Prevention: Wash hands and skin thoroughly after handling. Wear eye and face protection.

Wear Protective liquid proof gloves and clothing.

Response: If on skin: Wash with plenty of water. Specific treatment: See section 4, First Aid. If

skin irritation occurs: Get medical advice / attention. Take off contaminated

clothing and wash it before reuse. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists:

Get medical advice / attention. Storage: Prevent from freezing

Disposal: Dispose of contents / container in accordance with local, state, federal and

international regulations. Environmental: Biodegradable

NFPA Rating:

0=Safe, 4=Danger; Health (Blue) 1 Flame (Red) 0 React (Yellow) 0 Special (White) Alk

Section 4—First Aid Measures

Inhalation: Unusual exposure to mist will irritate respiratory system. Move person to fresh air and keep comfortable.

Eyes: Contact will cause irritations (or burns). Continually flush with water, remove contact lenses if present and easy to do and seek medical attention.

Skin: Contact will cause skin irritation or (burning). Remove contaminated clothing, flush skin with water for 15 minutes. Wash contaminated clothing before reuse.

Ingestion: Swallowing will cause irritation or burning to mouth, throat and digestive system. If swallowed, wash mouth, seek immediate medical attention. Call poison Control. If conscious, give 8—20 fluid ounces of water. Do not induce vomiting unless directed to do so by medical personnel.

Always seek medical attention if complications develop.

Section 6—Accidental Release Measures

Personal Precautions: Keep unnecessary people away; isolate area and deny entry. Stay upwind. Do not eat, drink or smoke while cleaning up.

(Also see section 8).

Protective Equipment: EYES: Chemical Safety goggles and or face shield SKIN: Gloves, Nitrile or PVC, waterproof boots, waterproof clothing. Keep personal water rinse near by

RESPIRATORY: Chemical mist respirator in poorly ventilated areas.

Emergency Procedures: Use appropriate safety equipment. Eliminate sources of ignition. Collect and contain all spill with absorbent material for disposal. Cover drains. Contain large spills and pump into suitable tank for disposal.

Waste Disposal methods: Obey all local, state and federal regulations.

Section 8— Exposure Controls/ Personal Protection

OSHA **ACGIH** Other **Exposure Limits** PFI τιν

Ventilation: Local & mechanical recommended

Personal protective equipment (PPE): EYES: Chemical Safety goggles and or face shield SKIN: Gloves, Nitrile or PVC, waterproof boots, waterproof clothing. Keep personal water

rinse near by **RESPIRATORY**: Chemical mist respirator in poorly ventilated areas.

Section 9—Physical and Chemical Properties

Appearance / Color: liquid / Clear Odor: Slight Detergent Like

pH: 11.9

Melting Point: Does Not Apply Freezing Point: Near 32 Degrees F. Boiling Point: Not Available Flash Point: Not Applicable Evaporation Rate: Not Available Lower Flammable Limit: Not Available Upper Flammable Limit: Not Available

Vapor Density: Not Available Relative Density / Specific Gravity: 1.020 gm/ml

Solubility(ies): Complete in water

Vapor Pressure: Not Available

Partition Coefficient: n-octanol/water Not Available

Auto-ignition Temperature: Not Available **Decomposition Temperature:** Not Available

Viscosity: Thin

Section 10—Stability and Reactivity

Reactivity: Not available / none known

Chemical Stability: No decomposition, if handled and stored according to specifications.

Possibility of hazardous reactions: Avoid incompatible materials.

Conditions to avoid: Heat, sparks, flame.

Materials to avoid: Strong acids, alkalies and oxidizers.

Hazardous decomposition products: May produce toxic fumes of carbon monoxide if burning. Empty containers may contain residue. Do not pressurize, cut, heat, or expose

containers to flame.

Section 11—Toxicological Information

Signs and symptoms of overexposure:

Acute Effects:

Inhalation: Exposure to mist will irritate respiratory system.

Eyes: Contact will cause irritation or burns.

Skin: Contact will cause skin irritation or (burning).

Ingestion: Swallowing will cause irritation or burning to mouth, throat and digestive system.

Target Organ Effects: None are known
Chronic Effects: None are known
Carcinogenicity: None are known
Germ Cell Mutagenicity: None are known
Reproductive Toxicity: None are known

Medical Conditions Aggravated by Exposure: None Known

Section 12—Ecological Information

Persistence and degradability: All components contained in the product are classified as "readily biodegradable". This product is expected to be inherently biodegradable.

Bio-accumulative potential: There is no evidence to suggest bioaccumulation will occur.

Section 13—Disposal Considerations

Obey all local, state, federal and international regulations.

Section 14—Transportation Information

U.S. Department of Transportation (DOT)

UN/NA Number:

Proper Shipping Name: Not Hazardous

Hazard Class: Packing Group: Labels Required:

U.S. / Canada Emergency Response Guide #:

International Maritime Organizations (IMDG)

UN/NA Number:

Proper Shipping Name: Not Hazardous

Hazard Class: Packing Group: Labels Required:

Section 15—Regulatory Information

[WHMIS Classification]:

[OSHA]:

[SERA]:

[TSCA]:

Section 16— Other Information

Date SDS Prepared: May 1st 2015 Revised:

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Prepared in accordance with the OSHA Hazard Communication Standard (HCS) to conform with the United Nations (UN) Globally Harmonized System of Classification and Labeling of Chemical (GHS)