

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 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 3—Composition / Information on Ingredients

Component	CAS#	% By Weight
None Required to be Listed		

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

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 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 flame.

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 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 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 8—Exposure Controls/ Personal Protection

Exposure Limits	OSHA PEL	ACGIH TLV	Other

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 Pressure: Not Available
Vapor Density: Not Available
Relative Density / Specific Gravity: 1.020 gm/ml
Solubility(ies): Complete in water
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:**

The information in this SDS was obtained from sourced which we believe to be reliable. However, the information is provided without any warranty, expressed or implied. We do not assume responsibility and expressly disclaim liability for loss, damage or expense rising out of, or in any way connected with the handling, storage, use or disposal of the product. This SDS may not be applicable if the product is used as a component of another product.

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)