

SAFETY DATA SHEET

WHEEL+AID

Rust Eliminator & Lube

SECTION 1: IDENTIFICATION

SDS DATE: 06/30/2015

Products Identifier: Rust Eliminator & Lube
Other Means of Identification: None

Recommended Use: Industrial, mining tires
Recommended Restrictions: None

Manufacturer/Importer/Supplier/Distributor information:
Company Name: ESCO - Equipment Supply Company
Address: 15270 Flight Path Drive
Brooksville, FL 34604

Main Office: 352-754-1117
Fax: 352-754-4508
Emergency: 800-352-9852

SECTION 2: HAZARD(S) IDENTIFICATION

Physical Hazards: Not Classified
Health Hazards: Not Classified
Environmental Hazards: Not Classified
OSHA Defined Hazards Combustible Dust: Not Applicable
 Pyrophoric Gas: Not Applicable
 Simple Asphyxiate: Not Applicable

Label Elements

Hazard Symbol: None
Signal Word: None.
Hazard Statement: This mixture does not meet the criteria for classification.
Precautionary statement
 Prevention: Observe good industrial hygiene practices
 Response: Wash hands after handling
 Storage: Keep container closed when not in use; protect container from abuse.
 Disposal: Disposal in accordance with Local, State and Federal regulations

Hazard(s) not otherwise: None known
Classified (HNOC)

Supplemented information: None

SECTION 3: Composition/Information on Ingredients

Mixtures

<u>Chemical name</u>	<u>Common name and synonyms</u>	<u>CAS number</u>	<u>%</u>
Proprietary Antifreeze	Trade Secret		40-60
Proprietary Dye	Trade Secret		<0.1
Proprietary Inhibitor	Trade Secret		1-2
Proprietary Wetting Adgent	Trade Secret		2-3

*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

SAFETY DATA SHEET

WHEEL+AID

Rust Eliminator & Lube

SDS DATE: 06/30/2015

SECTION 4: FIRST AID MEASURES

INHALATION: Remove affected person to fresh air, if symptoms persist seek medical attention.

SKIN: Remove contaminated clothing; wash affected area with soap and water, launder contaminated clothing before reuse; if irritation persists, seek medical attention.

EYES: Check for and remove contact lenses. Flush eyes with clear running water for 15 minutes while holding eyelids open; if irritation persists, seek medical attention.

INGESTION: Give two glasses of water for dilution; DO NOT induce vomiting; never give anything by mouth to an unconscious person; seek medical attention.

MOST IMPORTANT

SYMPTOMS/EFFECTS, ACUTE DELAYED Direct contact with eyes may cause temporary irritation

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

Treat symptomatically

SECTION 5: FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA Carbon dioxide, water, dry chemical or chemical foam

UNSUITABLE EXTINGUISHING MEDIA None

SPECIFICATE HAZARD ARISING FROM CHEMICAL None

SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

FIRE FIGHTING EQUIPMENT/INSTRUCTIONS None

SPECIFIC METHODS Use standard firefighting procedures and consider the hazards of other involved materials

GENERAL FIRE HAZARDS None

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTION, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES None

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP Small spills – wash to sanitary sewer with plenty of water. Large spills – soak

ENIRONMENTAL PRECAUTIONS None

SAFETY DATA SHEET

WHEEL+AID

Rust Eliminator & Lube

SECTION 7: HANDLING AND STORAGE

SDS DATE: 06/30/2015

PRECAUTION FOR SAFE HANDLING: Keep container closed when not in use: Protect container from abuse.

CONDITION FOR SAFE STORAGE INCLUDING ANY INCOMPATIBILITIES: Store in original tightly closed container, Store away from any incompatible material (see section 10 of SDS sheet).

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

BIOLOGICAL LIMIT VALUES; No biological exposure limits noted for the ingredients.

APPROPRIATE ENGINEERING CONTROLS: Good general ventilation.

INDIVIDUAL PROTECTION MEASURES, SUCH AS PERSONAL PROTECTIVE EQUIPMENT:

EYE/FACE PROTECTION: Safety glasses recommended for general protection. Refer to 29CFR 1910.133 or European Standard EN166.

SKIN PROTECTION:

HAND PROTECTION: None Required

OTHER: None Require:

RESPIRATORY PROTECTION: None Required.

THERMAL HAZARDS: None

GENERAL HYGIENE CONSIDERATIONS: Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

PHYSICAL STATE: Liquid

FORM: Liquid

COLOR: Dark Green

ODOR: Odorless

ODOR THRESHOLD: Not available

pH AS SUPPLIED: 6.5 – 7.5

FREEZING POINT:

F: -30° thru 10°

C: -34.4° thru -12.2°

BOILING POINT:

F: 310°

C: 154.45°

EVAPORATION RATE: <1

FLAMMABILITY: None

UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS:

FLAMMABILITY LIMIT-LOWER: Not available.

(%)

FLAMMABILITY LIMIT-UPPER: Not available

(%)

EXPLOSIVE LIMIT-LOWER: Not available

(%)

EXPLOSIVE LIMIT-UPPER: Not available

(%)

VAPOR PRESSURE (mmHg): 17mmHg

@ F: 68°

C: 20°

VAPOR DENSITY (AIR = 1): >1

SOLUBILITY IN WATER: Appreciable, emulsifies

PARTITION COEFFICIENT: Not available

(n-octanol/water)

AUTO-IGNITION TEMPERATURE: Not available

DECOMPOSITION: Not available

VISCOSITY: Not available

OTHER INFORMATION:

KINEMATIC VISCOSITY: <20cSt @40°C

SPECIFIC GRAVITY: (H₂O =1):

SAFETY DATA SHEET

WHEEL+AID

Rust Eliminator & Lube

SDS DATE: 06/30/2015

SECTION 10: STABILITY AND REACTIVITY

REACTIVITY: The product is stable and non-reactive under normal conditions of use, storage and transport.

CHEMICAL STABILITY: Material is stable under normal conditions.

POSSIBILITY OF HAZARDOUS REACTION: No dangerous reaction known under conditions of normal use.

CONDITION TO AVOID: Contact with incompatible material.

INCOMPATIBLE MATERIAL: Strong oxidizing agents

HAZARDOUS DECOMPOSITION PRODUCTS: None

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: None available

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: No data are available on the adverse effects of this material on the environment. Neither COD nor BOD data are available. Based on the chemical composition of this product it is assumed that the mixture can be treated in an acclimatized biological waste treatment plant system in limited quantities. However, such treatment should be evaluated and approved for each specific biological system. None of the ingredients in this mixture are classified as a marine pollutant.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of in accordance with local, state, federal regulations

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION

PROPER SHIPPING NAME: Non – Hazardous for Transport

HAZARD CLASS: Not regulated

ID NUMBER: None

PACKING GROUP: Not regulated

LABEL STATEMENT: None required

SECTION 14 NOTES: Transportation information provided is for reference only. Customer is urged to consult 49 CFR 100 – 177, IMDG, IATA, EC, United Nations TDG, and WHMIS (Canada) TDG information manuals for detailed regulations and exception covering specific containers sizes, packaging materials and methods of shipping.

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): Products excluded from the U.S. Environmental Protection Agency Toxic Substance Control Act Chencial substance Inventory

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

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): None

311/312 HAZARD CATEGORIES: None

313 REPORTABLE INGREDIENTS: None

SAFETY DATA SHEET

WHEEL+AID

Rust Eliminator & Lube

SECTION 16: OTHER INFORMATION

SDS DATE: 06/30/2015

DISCLAIMER: Specific toxicity tests have not been conducted on this product. Our hazard evaluation is based on information from similar products, the ingredients, technical literature, and/or professional experience.

PREPARATION INFORMATION: Comprehensive Data Base, Inc.
PO Box 686
Seffner, FL 33583 USA