

SAFETY DATA SHEET

Revision Date 6-January-2016

Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name Foremost 1204-ES Red Grease Plus

Product Code 1204-ES

Recommended Use of the Chemical and Restrictions on Use

Recommended Use Industrial lubricant.

Details of the Supplier of the Safety Data Sheet

Supplier Address

Delta Foremost Chemical Corporation 3915 Air Park St. Memphis, Tennessee 38118

Emergency Telephone Number

Company Phone Number (901) 363-4340

Emergency Telephone INFOTRAC 1-352-323-3500 (International)

1-800-535-5053 (North America)

2. HAZARDS IDENTIFICATION

Classification

Non-Hazardous Substance

Hazard Statements

None

Appearance Red Grease Physical State Liquid Odor Bland

Precautionary Statements - Prevention

None

Precautionary Statements - Response

IF IN EYES: May cause irritation. Rinse thoroughly with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

If eye irritation persists: Get medical advice/attention

Precautionary Statements - Storage

Keep away from extreme heat. Store below 110°F.

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

3. COMPOSITION/INFORMATION ON INGREDIENTS

No ingredients are hazardous according to OSHA criteria.

Product contains a proprietary mixture of ingredients.

4. FIRST AID MEASURES

First Aid Measures

General Advice Provide this SDS to medical personnel for treatment.

Eye Contact Flush with plenty of water for at least 15 minutes while holding eyelids open. Seek medical

attention if irritation persists.

Skin Contact Immediately wash with soap and water. Seek medical attention if irritation develops.

Inhalation Move to fresh air. If breathing is difficult or unconscious, administer oxygen. If not

breathing, administer artificial respiration. Seek medical attention if irritation persists.

Ingestion Rinse mouth out with water. Do NOT induce vomiting. Drink promptly a large quantity of

water.

Most Important Symptoms and Effects, both Acute and Delayed

Symptoms None known.

Indication of any Immediate Medical Attention and Special Treatment Needed

should be directed at the control of symptoms and the clinical condition of the patient.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Dry chemical or suitable for surrounding materials.

Unsuitable Extinguishing Media Water spray/stream

Specific Hazards Arising from the Chemical

Keep away from oxygen generating materials.

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions Wear suitable protective equipment. Refer to Section 8 for proper Personal Protective

Equipment.

Environmental Precautions See Section 12 for additional ecological information.

Methods and Material for Containment and Cleaning Up

Methods for Containment Prevent further leakage or spillage if safe to do so. Contain and absorb with suitable

absorbent for disposal.

Methods for Cleaning Up Clean up using cloth or absorbent material. Dispose of product-containing wiping cloth or

absorbent paper in suitable manner. Place waste in proper containers for waste disposal.

Dispose of in accordance with federal, state, and local regulations.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Advice on Safe Handling Store in a cool, dry area. Do not use or store near heat or open flames. Keep container

tightly closed when not in use.

Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions Keep container tightly closed and store in a cool, dry place. Keep out of reach of children.

Incompatible Materials Strong acids & bases; material that reacts with unsaturated hydrocarbons.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Contains no substances with occupational exposure limit values.

Appropriate Engineering Controls

Engineering Controls Ambient ventilation is adequate.

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection Safety glasses.

Skin and Body Protection Chemical resistant gloves.

Respiratory Protection Not required with normal use.

General Hygiene Considerations Wash hands thoroughly with soap and water after use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State Liquid **Appearance** Red grease

Odor Bland

Color Red **Odor Threshold** Not determined

Values Remarks • Method **Property**

Not applicable **Melting Point/Freezing Point** Not determined **Boiling Point/Boiling Range** Decomposes Flash Point 455°F / 235°C **Evaporation Rate** Not available

Flammability (Solid, Gas) Not considered a flammable liquid by

OSHA (29CFR 1910.1200)

Upper Flammability Limits Not available **Lower Flammability Limit** Not available Vapor Pressure <1.0 mmHg @ 77°F / 25°C

Vapor Density <1

Specific Gravity 0.870 (1=Water)

Water Solubility Insoluble in water Solubility in Other Solvents Not determined **Partition Coefficient** Not determined **Autoignition Temperature** Not determined **Decomposition Temperature** Not determined Kinematic Viscosity Not determined **Dynamic Viscosity** Not determined **Explosive Properties** Not determined **Oxidizing Properties** Not determined

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization Hazardous polymerization does not occur.

Conditions to Avoid

Sources of ignition.

Incompatible Materials

Strong acids & bases; material that reacts with unsaturated hydrocarbons.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Product Information

Eye Contact May cause eye irritation.

Skin Contact May cause irritation with prolonged contact.

Inhalation No hazards under normal use due to its low volatility. If vapor is present in high

concentrations, irritation to upper respiratory tract may occur.

Ingestion May cause irritation to mouth, throat, and stomach.

Component Information

No acute or chronic toxic effects expected when used according to directions.

Information on Physical, Chemical and Toxicological Effects

Symptoms Please see section 4 of this SDS for symptoms.

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

Carcinogenicity

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Numerical Measures of Toxicity

Not determined

12. ECOLOGICAL INFORMATION

Ecotoxicity

There is no specific data available for this product; however, not considered environmentally harmful from normal, expected usage and typical drainage to sewers, septic systems, and treatment plants.

Persistence and Degradability

Not determined

Bioaccumulation

This product is not expected to bioaccumulate.

Mobility

This product is mobile in soil.

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of WastesDisposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and

regulations. Do not reuse container and recycle or place in trash collection. Drums and

pails should be offered for recycling.

14. TRANSPORT INFORMATION

Note Please see current shipping paper for most up to date shipping information, including

exemptions and special circumstances.

Not classified as a hazardous material.

DOT

Not regulated.

IATA

Not regulated.

IMDG

Not regulated.

15. REGULATORY INFORMATION

International Inventories

Not Determined

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

US Federal Regulations

CERCLA

This material contains no Reportable Quantity (RQ) Substances.

SARA 311/312 Hazard Categories

None

SARA 313

None

US State Regulations

U.S. State Right-to-Know Regulations

California Prop 65

This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

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NFPA	Health Hazards	Flammability	Instability	Special Hazards
	1	1	0	Not determined
<u>HMIS</u>	Health Hazards	Flammability	Physical Hazards	Personal Protection
	1	1	0	Α

Revision Date 6-January-2016 **Revision Note** New format

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet