

**Section 1 - Product Information**

Product Name: AR 250 CLEANER/DEGREASER Product Code: 120-4511

Manufactured By:

**T&L Specialty Company Inc.**  
300 Airpark Road  
Tupelo, MS 3880124 Hour Emergency Telephone:  
CHEMTREC: (800) 424-9300

Telephone: (662)-842-8143

Product Use: Industrial Cleaner/Degreaser

**Section 2 - Hazards Identification****GHS Ratings:**

There are no GHS ratings that apply to this product at this time

**GHS Hazards**

There are no GHS hazards that apply to this product at this time

**GHS Precautions**

There are no GHS precautions that apply to this product at this time

**Section 3 - Composition / Information on Ingredients**

Chemical Name	CAS number	Weight Concentration %

**No reportable quantities of hazardous materials present****SECTION 4 - FIRST AID MEASURES****Inhalation:** If inhaled, remove to fresh air. Get medical attention if symptoms occur.**Eye Contact:** Flush eyes with water for 15 minutes. Get medical attention if symptoms persist.**Skin Contact:** In case of contact with substance, immediately flush skin with running water. Remove and isolate contaminated clothing and shoes. If skin irritation continues get medical attention.**Ingestion:** Do NOT induce vomiting without medical advice. Drink water as a precaution. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.**Notes to Physician -****Treatment:** Treat symptomatically.**Section 5 - Fire Fighting Measures**

Flash Point: Not Applicable

LEL:

UEL:

**Flammable Limits:****Extinguishing Media:**

Water fog or fine spray. Dry chemical fire extinguishers. Carbon dioxide fire extinguishers. Foam.

Do not use water jet at and extinguisher, as this may spread the fire.

**Unusual Fire Hazards:**

No unusual fire or explosion hazards noted.

**Hazardous Combustion Products:**

During a fire, smoke may contain the original material in addition to combustion products of varying composition which may be toxic and/or irritating.

**Fire Fighting Procedures:**

Keep people away. Isolate fire and deny unnecessary entry. Do not use direct water stream which may spread fire.

**Fire Fighting Equipment:**

Self-Contained breathing apparatus and full protective clothing must be worn in case of fire. Move containers from fire area if you can do so without risk.

**SECTION 6 - ACCIDENTAL RELEASE MEASURES**

**Personal Precautions, Protective Equipment, and Emergency Procedures:**

Keep unnecessary personnel away from spill/leak. Wear appropriate personal protective equipment (PPE) and clothing during clean up. Do not breathe mist or vapor. Ensure adequate ventilation.

**Environmental Precautions:**

Do not contaminate water sources or sewer. Prevent further leakage or spillage. Inform environmental manager of all major spills.

**Small Spills:**

Wipe up with absorbent material such as pet litter, sand, vermiculite. Clean surface thoroughly to remove residual contamination.

**Large Spills:**

Stop the flow of material. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb with vermiculite, dry sand, earth, or appropriate absorbent and place into containers. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water and clean thoroughly.

**SECTION 7 - HANDLING AND STORAGE**

**Handling Precautions:**

Wear appropriate personal protective equipment. Do not swallow. Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. Keep container closed. Use with adequate ventilation.

**Storage Conditions:**

Keep containers tightly closed in a dry, cool and well ventilated place. Protect from excessive heat. Keep from freezing. Store only in approved containers.

**SECTION 8 - EXPOSURE CONTROL/PERSONAL PROTECTION**

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
		Not Established	Not Established

**No reportable quantities of hazardous materials present**

**Engineering Controls**

Use local exhaust ventilation or other engineering controls to maintain airborne levels below exposure limit requirements or guidelines.

**Hygiene Measures:**

Emergency equipment nearby and immediately accessible, with instructions for use. Ensure that eyewash stations and safety showers are close and accessible to the workstation location. Use clean, well maintained personal protection equipment.

**Personal Protective Equipment:**

**Respiratory Protection:**

Wear appropriate respirator when ventilation is inadequate.

**Hand Protection:**

Use gloves chemically resistant to this material (Neoprene, Nitrile, PVC)

**Eye Protection:**

Chemical safety glasses. Chemical face shield should be worn in case of contact through splashing.

**Skin and Body Protection:**

Wear appropriate clothing to avoid direct skin contact. Remove and wash contaminated clothing before wearing again.

**Contaminated Gear:**

Contaminated work clothing or personal protection equipment (PPE) should not be allowed out of the workplace. Before reuse, thoroughly clean clothing and PPE.

**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance:</b> Clear Green Liquid <b>Vapor Pressure:</b> Not Determined <b>Vapor Density:</b> Not Determined <b>Specific Gravity:</b> 1.10 <b>Freezing point:</b> Not Determined <b>Boiling range:</b> Not Determined <b>Evaporation rate:</b> Not Determined <b>Explosive Limits:</b> Not Determined  <b>Autoignition temperature:</b> Not Determined <b>Viscosity:</b> Not Determined	<b>Odor:</b> Mild <b>Odor threshold:</b> Not Determined <b>pH:</b> Not Determined <b>Melting point:</b> Not Determined <b>Solubility:</b> Complete <b>Flash point:</b> Not Applicable <b>Flammability:</b> Not Applicable <b>Partition coefficient (n- octanol/water):</b> Not Determined <b>Decomposition temperature:</b> Not Determined <b>Grams VOC less water:</b> Not Determined
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**SECTION 10 - STABILITY AND REACTIVITY****Materials to Avoid:**

Not Reported

**Hazardous Decomposition:**

Not Reported

Hazardous polymerization will not occur.

**SECTION 11 - TOXICOLOGICAL INFORMATION****Mixture Toxicity****Routes of Entry:**

Not Reported

**Target Organs:**

Not Reported

**Effects of Overexposure**

**Carcinogenicity:** The following chemicals comprise 0.1% or more of this mixture and are listed and/or classified as carcinogens or potential carcinogens by NTP, IARC, OSHA (mandatory listing), or ACGIH (optional listing).

**Acute Toxicity:****SECTION 12 - ECOLOGICAL INFORMATION****SECTION 13 - DISPOSAL CONSIDERATIONS****Disposal Instructions:**

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow this material to drain into sewers or water supplies. Dispose of contents and container in accordance with all local, regional, national, and international regulations.

For used, contaminated and residual materials, additional evaluations may be required.

**Local Disposal Regulations:**

Dispose in accordance with all applicable regulations.

**Waste From Residues/Unused Products:**

Dispose of in accordance with local regulations. Empty containers may retain some product residues. This material and its container must be disposed of in a safe manner.

**Contaminated Packaging:**

Empty containers should be taken to an approved waste handling site for recycling or disposal. Empty containers may retain product residue, follow label warnings even after container is emptied.

**SECTION 14 - TRANSPORT INFORMATION**

<u>Agency</u>	<u>Proper Shipping Name</u>	<u>UN Number</u>	<u>Packing Group</u>	<u>Hazard Class</u>
DOT	NOT REGULATED			

**SECTION 15 - REGULATORY INFORMATION**

<u>Country</u>	<u>Regulation</u>	<u>All Components Listed</u>
- None		

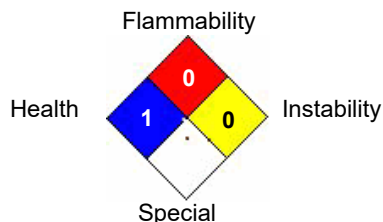
**SECTION 16 - OTHER INFORMATION**

**Hazardous Material Information System (HMIS)**

HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	X

**HMIS & NFPA Hazard Rating Legend**  
 \* = Chronic Health Hazard  
 0 = INSIGNIFICANT  
 1 = SLIGHT  
 2 = MODERATE  
 3 = HIGH

**National Fire Protection Association (NFPA)**



T&L Specialty Company, Inc. urges each recipient of this SDS to study and consult with the appropriate expertise to become aware of and understand the data contained within and any hazards associated with the product. The information herein is provided in good faith and believed to be accurate. No warranty, express or implied, is given. It is the buyer's/user's responsibility to ensure that all activities comply with all federal, state and local laws. It is the buyer's/user's responsibility to determine the conditions necessary for the safe use of this product.

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 Date Prepared: 4/9/2024

Reviewer Revision 1