

MATERIAL SAFETY DATA SHEET

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME - Pierce Airrow[®] Summer Lubricant
PRODUCT LABEL - Pierce Airrow[®] Summer Lubricant
PART NUMBERS - 256-611, 256-612, & 256-613

Supplier Information:

The Charles Machine Works, Inc.
1959 West Fir Avenue
Perry, OK 73077

Emergency Telephone: 1 800-851-0403

Copied by: Rich Lambert Phone: 572-572-2480 Date Prepared: 7/2007

SECTION 2 – COMPOSITION / INFORMATION ON INGREDIENTS

<u>MATERIAL</u>	<u>CAS#</u>	<u>% BY WEIGHT</u>
Petroleum Lubricating Mineral Oil	64742-65-0	95.00 – 99.99
Additive(s)	Proprietary	0.01 – 5.00

This material does not contain any chemical listed as a carcinogen or potential carcinogen by OSHA, IARC Monographs or National Toxicology Program.

SECTION 3 – HAZARDS IDENTIFICATION

ORAL TOXICITY: Greater than 5000 mg/kg in rats.
EYE IRRITATION: Not expected to cause eye irritation
SKIN IRRITATION: Not expected to cause skin irritation.
TLV: None established. Oil mist = 5 mg/cu meter.

SECTION 4 – FIRST-AID MEASURES

SKIN: Wash with soap and water
EYES: Flush eyes with water for 15 minutes
INHALATION: Remove to fresh air. If irritation persists, see a physician.
ORAL: Call a physician. Do NOT induce vomiting

SECTION 5 – FIRE-FIGHTING MEASURES

FLASH POINT: 330-360°F LOWER FLAMMABLE LIMIT: N.D.
UPPER FLAMMABLE LIMIT: N.D.
EXTINGUISHING MEDIA: CO2, Dry Chemical, Foam, Water spray; Water fog.

SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus with a full face piece.

UNUSUAL FIRE & EXPLOSION HAZARDS: None

SECTION 6 – ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES: Prevent entry into sewers and waterways. Pick up free liquid for recycle/disposal. Absorb small amounts of inert material for disposal.

WASTE DISPOSAL: If disposed of, this material is believed to be non-hazardous.

Disposal should be in compliance with federal, state, and local laws.

SECTION 7 – HANDLING AND STORAGE

SPECIAL PRECAUTIONS: Remove contaminated clothing and launder before use.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

VENTILATION PROCEDURE: Mechanical ventilation recommended.

EYE PROTECTION: Safety glasses.

GLOVES PROTECTION: Neoprene or nitrile rubber gloves recommended.

SECTION 9 -- PHYSICAL DATA

VAPOR PRESSURE:	Not Determined
SPECIFIC GRAVITY:	.875 approx.
PERCENT VOLATILE:	Not Determined
EVAPORATION RATE:	Not Determined
APPEARANCE:	Dark Amber Liquid
pH:	Not Determined
WATER SOLUBILITY:	Insoluble
VAPOR DENSITY:	Not Determined
ODOR:	Petroleum Odor-Mild

SECTION 10 – STABILITY & REACTIVITY

STABILITY: Stable

INCOMPATIBILITY: Oxidizing agents

THERMAL DECOMPOSITION: Oxides of carbon.

POLYMERIZATION: Will not occur

SECTION 11 – TOXICOLOGICAL INFORMATION

No information is available.

SECTION 12 – ECOLOGICAL INFORMATION

No information is available.

SECTION 13 – DISPOSAL CONSIDERATIONS

Follow all federal, state and local regulations.

SECTION 14 -- TRANSPORTATION INFORMATION

DOT PROPER SHIPPING NAME: Not Applicable

DOT ID NUMBER: None

EPA HAZARDOUS SUBSTANCES: None

PRECAUTIONARY LABELS: None

DOT HAZARD CLASS: N.A.

IMO CLASS: None

ICAO CLASS: None

SECTION 15 – REGULATORY INFORMATION

No information is available.

SECTION 16 – OTHER INFORMATION

NFPA CODE: HEALTH: 1 FIRE: 1 REACTIVITY: 0

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