

Four Star Chemical 24-
HOUR 3137 26th Street
EMERGENCY
MATERIAL SAFETY Los Angeles Ca 90023
TELEPHONE
DATA SHEET (323) 266-7111 (800)
255-3924

ADVANCED FLOW ENGINEERING, INC
AIR FILTER OIL, BLUE, 6.5 OZ

PRODUCT ID NO.: 33876 PAGE: 1

EFFECTIVE DATE: 08/09/11
PRODUCT ID NO.: 33876

DATE PREPARED: 08/09/11

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This Material Safety Data Sheet contains environmental, health and toxicology information for your employees. Please make sure this information is given to them. It also contains information to help you meet community Right To Know emergency response reporting requirements under SARA TITLE III and many other laws. If you resell this product, this MSDS must be given to the buyer or the information incorporated in your MSDS.

This MSDS complies with 29 CFR 1910.1200
(The Hazard Communication Standard)

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SECTION I - PRODUCT IDENTIFICATION
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PRODUCT DESCRIPTION: ADVANCED FLOW ENGINEERING, INC
AIR FILTER OIL, BLUE, 6.5 OZ
D.O.T. PROPER SHIPPING NAME: ORM-D
CONSUMER COMMODITY
NFPA CODES: HEALTH - 1 FLAMMABILITY - 3 CORROSIVE - 0 REACTIVITY - 0

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SECTION II - COMPONENTS
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CUSTOMER SUPPLIED PEL: N/D
CAS #: NOT AVAILABLE TLV: N/D
HYDROCARBON PROPELLANT PEL: 800 PPM
CAS #: 68476-86-8 TLV: 800 PPM

"*" If present, IARL, NTP and OSHA carcinogens and chemical subject to this reporting requirements of SARA TITLE III, SECTION 313 are identified in this section.

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SECTION III - PHYSICAL DATA
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BOILING POINT FOR PRODUCT: NOT DETERMINED
VAPOR PRESSURE FOR PRODUCT: < 80 psi @ 65 Deg F
VAPOR DENSITY FOR PRODUCT: NOT DETERMINED
SPECIFIC GRAVITY: 0.80 - 0.9.0
V.O.C.(GRAMS PER LITER): NOT DETERMINED
WATER SOLUBILITY: NOT DETERMINED
APPEARANCE: BLUE OIL

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SECTION IV - FIRE AND EXPLOSION DATA
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FLASH POINT(TCC): LEVEL 3 AEROSOL
EXPLOSIVE LIMIT (PRODUCT): LOWER - N/D UPPER - N/D
04.20
GENERAL HAZARD:

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SECTION IV - FIRE AND EXPLOSION DATA(CONTINUED) =====
Combustible liquid, can form combustible mixtures at temperatures at or above the flashpoint. Static Discharge, material can accumulate static charge which can cause an incendiary electrical discharge. "Empty" containers retain product residue (liquid and/or vapor) and can be dangerous. DO NOT cut, weld, braze, solder, drill or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition; they may explode and cause injury or death.

FIRE FIGHTING:

Use water spray to cool fire exposed surfaces and to protect person-
nel. Isolate "fuel" supply from fire. Use foam, dry chemical, or
water spray to extinguish fire. Avoid spraying water directly
into
storage containers due to danger of boilover. This liquid is
volatile
and gives off invisible vapors. Either the liquid or vapor may
settle
in low areas or travel some distance along the ground or surface
to
ignition sources where they may ignite or explode.

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SECTION V - HEALTH HAZARD DATA
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05.20

GENERAL: This material is an aspiration hazard and defats the skin.

Breathing

vapors of high concentrations may cause CNS depression.

EYE CONTACT: Slightly irritating but does not injure eye tissue.

SKIN CONTACT: Low order of toxicity. Frequent or prolonged contact may
irritate and cause dermatitis. Skin contact may aggravate an
existing dermatitis condition.

INHALATION: High vapor/aerosol concentrations (greater than approximately
100

ppm) are irritating to the eyes and the respiratory tract, may
cause

headaches, dizziness, anesthesia, drowsiness, unconsciousness,
and

other central nervous system effects, including death.

INGESTION: Small amounts of this product aspirated into the respiratory
system during ingestion or vomiting may cause mild to severe
pulmonary injury, possibly minimal toxicity.

FIRST AID

EYE CONTACT: Flush eyes with large amounts of water until irritation
subsides. If irritation persists, get medical attention.

SKIN CONTACT: Flush with large amounts of water; use soap if
available. Remove grossly contaminated clothing, including shoes,
and

launder before reuse.

INHALATION: Using proper respiratory protection, immediately remove the
affected victim from exposure. Administer artificial respiration
if

breathing is stopped. Keep at rest. Call for prompt medical
attention

INGESTION: If swallowed, DO NOT induce vomiting. Keep at rest. Get prompt
medical attention.

PRECAUTIONS

SPECIAL PRECAUTIONS: Health studies have shown that many hydrocarbons
pose potential human health risks which may vary from person to
person. As a precaution, exposure to liquids, vapors, mists or
fumes should be minimized.

PERSONAL PROTECTION: For open systems where contact is likely, wear
safety

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SECTION V - HEALTH HAZARD DATA(CONTINUED) =====
glasses with side shields, long sleeves, and chemical resistant
gloves. Where concentrations in air may exceed the limits, work
practice or other means of exposure reduction are not adequate,
NIOSH/MSHA approved respirators may be necessary to prevent
overexposure by inhalation.

VENTILATION: The use of mechanical dilution ventilation is recommended
whenever this product is used in a confined space, is heated
above
ambient temperatures, or is agitated.

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SECTION VI - REACTIVITY DATA =====
06.20
STABILITY: Stable

CONDITIONS TO AVOID: Temperatures above 130 degree F.

HAZARDOUS POLYMERIZATION: Will not occur

MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: Strong oxidizing
agents

HAZARDOUS DECOMPOSITION PRODUCTS: None

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SECTION VII - SPILL OR LEAK PROCEDURES =====
SEC07.45

STEPS TO BE TAKEN IN CASE CONTAINER IS PUCTURED AND MATERIAL IS RELEASED:
Clean up area by mopping or with absorbant materials and place
in closed container for disposal. Consult Federal, State, and
local
disposal authorities.

WASTE DISPOSAL METHOD: Consult local authorities for proper waste
disposal
procedures. Empty de-pressurized containers can not be reused.
Cans

which are pressurized or contain liquid must be disposed of in a permitted waste management facility. Consult Federal, State, and local disposal authorities for approved procedures.

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SECTION VIII - PROTECTIVE EQUIPMENT TO BE USED
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SEC08.20

VENTILATION REQUIREMENT: Use adequate level exhaust ventilation. Note: Where

carbon monoxide may be generated, special ventilation may be required.

Local exhaust recommended when appropriate to control employee exposure.

RESPIRATORY PROTECTION: Based on contamination level and working limits of

the respirator, use a respirator approved by NIOSH/MSHA.

EYES: Face shield and goggles or chemical goggles should be worn.

GLOVES: Impervious gloves should be worn. Gloves contaminated with the product should be discarded. Polyfluorinated polyethylene has been suggested.

OTHER CLOTHING EQUIPMENT: Standard work clothing.

Standard work shoes; discard if shoes can not be decontaminated.

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SECTION VIII - PROTECTIVE EQUIPMENT TO BE USED (CONTINUED) ====
Store contaminated clothing in well ventilated cabinets or closed containers. Wash contaminated clothing and dry before reuse.

RESPIRATORY PROTECTION: In situations where vapor concentrations exceed the

recommended exposure limits, a NIOSH approved organic vapor cartridge or air-supplying respirator should be worn.

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SECTION IX - SPECIAL PRECAUTIONS OR OTHER COMMENTS
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SEC09.45

HANDLING STORAGE AND DECONTAMINATION PROCEDURES: When utilizing containers follow standard safety practices for handling chemicals.

GENERAL COMMENTS: Do not store at temperatures above 120 degree F. Odor is not an adequate warning of potentially hazardous concentrations in air. Releases of these gases may cause a flammable atmosphere with explosion potential.

PRECAUTIONARY STATEMENTS: Please read and follow the directions on the product label. They are your best guide to using this product in the most effective way, and give the necessary safety precautions to protect your health.

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ADDITIONAL COMMENTS
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Consumer Product Safety Act Certificaton.
This product was evaluated by Four Star Chemical and is certified to be in compliance with the provisions of the Consumer Product Safety Act, the Federal Hazardous Substances Act, and the Poison Prevention Packaging Act, as applicable. This product was manufactured at the location identified on the MSDS. The date of manufacture is stamped on the product container. No testing is required to certify compliance with the above mentioned regulation.

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.