ETECH Automotive Chemicals, Inc. PO Box 358 Hellertown, PA 18055 Material Safety Data Sheet Issue date: 7/15/08 Product Name: ET100 Fuel System Tank Additive

SECTION I – EMERGENCY CONTACT: INFOTRAC 1-800-535-5053

SECTION II -HAZARDOUS INGREDIENTS:

Component	CAS #	TLV/PEL (ppm)	% (in prod.)
Petroleum distillate	8008-20-6	100	95 -98
Polymer/amine blend	proprietary	NA	<2.0

SECTION III – HEALTH HAZARD:

Acute Effects of Overexposure:

Skin: Can be irritating and cause dermatitis upon prolonged exposure. Eyes: Can be irritating upon contact. Can cause redness, tears and blurred vision. Inhale: Over-exposure may cause headache, dizziness, nausea, unconsciousness Ingest: may irritate stomach and intestines. If swallowed, may be aspirated resulting in inflammation and possible fluid accumulation in the lungs which can produce chemical pneumonitis, pulmonary edema/hemorrhage and even death Existing skin diseases may be aggravated by overexposure.

Chronic Effects of Overexposure:

May be toxic to kidneys lungs, and blood. Repeated or prolonged exposure can produce target organ damage, defatting of skin and skin irritation. HMIS Codes: Health 2; Flam. 2: React. 1; Pers. Protection B: Chronic Haz. No

Carcinogenic effects: None of the ingredients are listed as carcinogens by IARC, NTP, or OSHA

SECTION IV – FIRST AID MEASURES

First aid procedures:

Skin: Wash contaminated area with soap or mild detergent. Remove contaminated clothing and shoes. Get medical attention if irritation develops.

Eyes: Check for and remove contact lens. Immediately flush with plenty of water for at least 15 minutes. Get medical attention immediately.

Inhale: Remove to fresh air. If not breathing give artificial respiration. If breathing is difficult give oxygen. Get medical attention.

Ingest: Aspiration hazard if swallowed- can enter lungs and cause damage. If product is swallowed, do not induce vomiting. If vomiting occurs keep head lower than hips to help prevent aspiration. If individual is alert, give plenty of water to drink. Never give anything by mouth to an unconscious person. Get medical attention at once.

SECTION V- FIRE AND EXPLOSION DATA:

Flash Point (F) 122

Flammable Limits: LEL: 1% UEL 7%

Fire Fighting Procedure: In case of fire use water spray, dry chemical, or CO2. Cool closed containers exposed to fire with water... Firefighters should ware proper protective equipment.

Fire Hazard: Vapors heavier than air and may travel along ground and ignite pilot light or other flame sources.

SECTION VI – ACCIDENTAL RELEASE MEASURES:

Spill Clean Up: Wear appropriate protective equipment. Absorb with an inert material and put spilled material in appropriate waste disposal.

SECTION VII – HANDLING AND STORAGE PROCEEDURES: Handling: Avoid contact with eyes, skin and clothing. Avoid breathing spray mists. Keep container closed... Wash thoroughly after handling.

Storage: Keep container in cool well ventilated area. Keep container tightly closed. Store away from incompatible materials. Keep away from heat and open flame. Keep out of the reach of children.

SECTION VIII EXPOSURE CONTROLS, PERSONAL PROTECTION: Eye Protection: Tight fitting safety goggles are recommended if splashing may occur.

Protective Clothing: Waterproof protective gloves Respiratory: Use with adequate ventilation.

SECTION IX – PHYSICAL AND CHEMICAL DATA:

Boiling Point (F) 340 Specific Gravity: 0.8 -0.82pH: NAVOC content (%) 63 Evaporation Rate (Bu acetate=1) NAvap. Pressure (mm Hg) NAVap. Density NASolubility in Water: insolubleAppearance and Odor: clear colorless liquid with cherry fragrance

SECTION X – REACTVITY DATA: Stability: Stable Incompatibility: strong oxidizing agents Polymerization: Will not occur Hazardous Decomposition: carbon monoxide, carbon dioxide

SECTION XI TOXOLOGICAL INFORMATION Toxicity to animals Oral (LD50) acute: not available Dermal (LD50) acute: not available SECTION XII Ecological Information - not available Biodegradable/OECD – not available

SECTIION XIII DISPOSAL CONSIDERATIONS

Waste Disposal Method: Liquid wastes are not permitted in landfill. Consult local, state, and federal agencies for proper disposal in your area. Classification: hazardous waste

SECTION XIV TRANSPORT INFORMATION

Proper shipping nameNADOT classificationnot a DOT controlled materialUN numberNA

SECTION XV REGULATORY INFORMATION

SARA 313 toxic chemical notification and release reporting - regulated substance: Clean Water Act (CWA) regulated substance – no product found Clean Air Act (CAA) 112 regulated toxic substances - no product found

SECTION XVI OTHER INFORMATION

To the best of our knowledge information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

ETECH Automotive Chemicals, Inc. PO Box 358 Hellertown, PA 18055 Material Safety Data Sheet Issue date: 7/15/08 Product Name: ET198 Fuel Induction & Injector Cleaner

SECTION I – EMERGENCY CONTACT: INFOTRAC 1-800-535-5053

SECTION II -HAZARDOUS INGREDIENTS:

Component	CAS #	TLV/PEL (ppm)	% (in prod.)
Petroleum Distillate	8008-20-6	100	95 - 98
Polymer/amine blend	proprietary	NA	<2.0

SECTION III – HEALTH HAZARD:

Acute Effects of Overexposure:

Skin: Can be irritating and cause dermatitis upon prolonged exposure. Eyes: Can be irritating upon contact. Can cause redness, tears and blurred vision. Inhale: Over-exposure may cause headache, dizziness, nausea, unconsciousness Ingest: may irritate stomach and intestines. If swallowed, may be aspirated resulting in inflammation and possible fluid accumulation in the lungs which can produce chemical pneumonitis, pulmonary edema/hemorrhage and even death Existing skin diseases may be aggravated by overexposure.

Chronic Effects of Overexposure:

May be toxic to kidneys lungs, and blood. Repeated or prolonged exposure can produce target organ damage, defatting of skin and skin irritation.

HMIS Codes: Health 2; Flam. 2: React. 1; Pers. Protection B: Chronic Haz. No Carcinogenic effects: None of the ingredients are listed as carcinogens by IARC, NTP, or OSHA

SECTION IV - FIRST AID MEASURES

First aid procedures:

Skin: Wash contaminated area with soap or mild detergent. Remove contaminated clothing and shoes. Get medical attention if irritation develops.

Eyes: Check for and remove contact lens. Immediately flush with plenty of water for at least 15 minutes. Get medical attention immediately.

Inhale: Remove to fresh air. If not breathing give artificial respiration. If breathing is difficult give oxygen. Get medical attention.

Ingest: Aspiration hazard if swallowed- can enter lungs and cause damage. If product is swallowed, do not induce vomiting. If vomiting occurs keep head lower than hips to help prevent aspiration. If individual is alert, give plenty of water to drink. Never give anything by mouth to an unconscious person. Get medical attention at once.

SECTION V-FIRE AND EXPLOSION DATA:

Flash Point (F) 122

Flammable Limits: LEL: 1% UEL 7%

Fire Fighting Procedure: In case of fire use water spray, dry chemical, or CO2. Cool closed containers exposed to fire with water... Firefighters should ware proper protective equipment. Fire Hazard: Vapors heavier than air and may travel along ground and ignite pilot light or other flame sources.

SECTION VI – ACCIDENTAL RELEASE MEASURES:

Spill Clean Up: Wear appropriate protective equipment. Absorb with an inert material and put spilled material in appropriate waste disposal.

SECTION VII - HANDLING AND STORAGE PROCEEDURES:

Handling: Avoid contact with eyes, skin and clothing. Avoid breathing spray mists. Keep container closed... Wash thoroughly after handling.

Storage: Keep container in cool well ventilated area. Keep container tightly closed. Store away from incompatible materials. Keep away from heat and open flame. Keep out of the reach of children.

SECTION VIII EXPOSURE CONTROLS, PERSONAL PROTECTION:

Eye Protection: Tight fitting safety goggles are recommended if splashing may occur. Protective Clothing: Waterproof protective gloves Respiratory: Use with adequate ventilation.

SECTION IX – PHYSICAL AND CHEMICAL DATA: Boiling Point (F) 340 Specific Gravity: 0.8 -0.82 pH: NA VOC content (%) 63 Evaporation Rate (Bu acetate=1) NA vap. Pressure (mm Hg) NA Vap. Density NA Solubility in Water: insoluble Appearance and Odor: clear colorless liquid with cherry fragrance

SECTION X – REACTVITY DATA: Stability: Stable Incompatibility: strong oxidizing agents Polymerization: Will not occur Hazardous Decomposition: carbon monoxide, carbon dioxide

SECTION XI TOXOLOGICAL INFORMATION Toxicity to animals Oral (LD50) acute: not available Dermal (LD50) acute: not available

SECTION XII Ecological Information - not available Biodegradable/OECD – not available

SECTIION XIII DISPOSAL CONSIDERATIONS

Waste Disposal Method: Liquid wastes are not permitted in landfill. Consult local, state, and federal agencies for proper disposal in your area. Classification: hazardous waste

SECTION XIV TRANSPORT INFORMATION

Proper shipping name NA DOT classification not a DOT controlled material UN number NA

SECTION XV REGULATORY INFORMATION

SARA 313 toxic chemical notification and release reporting - regulated substance: Clean Water Act (CWA) regulated substance – no product found Clean Air Act (CAA) 112 regulated toxic substances - no product found

SECTION XVI OTHER INFORMATION

To the best of our knowledge information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.