ACCOUNT NUMBER:

CUSTOMER SIGNATURE:

DATE:

CUSTOMER NAME (please print):

operation of the material to all employees under my supervision and certify that they have been certify that I have gasoline received and read the fire safety training material provided to me. dispensing equipment at unattended automated fueling sites trained I have ij the also distributed safe

Ι

# FIRE

# SAFETY TRAINING RECEIPT

# **Continued: IN CASE OF EMERGENCY**

Have available:

- Location of Site ٠
- Hose or Pump Number
- Date and Time
- Your Name and Telephone Number

If you need other assistance at the site, please call the emergency number listed and report the problem.

# **CAUTION! HAZARDOUS MATERIALS**

REMEMBER ALL FUELS ARE HAZARDOUS. Please read the following warning statements carefully.

# DANGERS OF GASOLINE

- Gasoline is extremely flammable.
- Harmful or fatal if swallowed.
- May be harmful if *inhaled*.
- May cause irritation. ٠
- May be harmful if absorbed through *skin*.
- Long term exposure to *vapors* has caused ٠ *cancer* in laboratory animals.
- Keep away from heat, sparks, and flame. ٠
- Avoid breathing *vapor*.
- Use only in well ventilated locations. ٠
- Avoid contact with eyes and prolonged contact ٠ with skin. Wash thoroughly after handling.
- Keep container closed.
- FOR USE AS MOTOR FUEL ONLY.

# **DANGERS OF DIESEL**

- Diesel is combustible. ٠
- May cause irritation to eyes. ٠
- Avoid contact with eyes.
- Middle distillates (including diesel) have caused skin cancer and kidney damage in laboratory animals.
- Keep away from heat and flame.
- Use only in well ventilated locations.
- Avoid prolonged or repeated contact with skin. Wash thoroughly after handling.
- Keep head away from container when opening or dispensing.

# FIRST AID PROCEDURES

It is important that you follow these emergency and first aid procedures if you come into contact with gasoline and diesel fuel.

EYES: Flush with water for 15 minutes.

SKIN: Wash exposed areas with soap and water. INGESTION: DO NOT induce vomiting. May cause chemical pneumonitis. Call physician. INHALATION: Should symptoms noted under physiological affects occur, remove to fresh air. If not breathing, apply artificial respiration. OTHER INSTRUCTIONS: Remove gasoline or diesel soaked clothing.

# PHYSIOLOGICAL EFFECTS

# Acute Effects - Severe With Short Duration

## Gasoline AND Diesel:

- Causes slight to moderate eye irritation.
- Moderately irritating to the *skin*; causes redness, edema, or drying of the skin.

## Gasoline:

- May cause dizziness; irritation of eyes, nose and throat; vomiting; and bluish color of the skin.
- To the *central nervous system*, may cause contracted pupils, loss of reflexes, convulsions, seizures, sudden loss of consciousness, coma, and sudden death.
- Other symptoms are: Headaches, mental confusion and depression, flushing of the face, loss of appetite, nausea, slurred speech, and difficulty in swallowing.

# Diesel:

Inhaling high concentrations of diesel vapors may cause drowsiness or unconsciousness (narcosis).

# **Chronic Effects - Severe With Long Duration**

Recent studies with laboratory animals have shown that diesel and gasoline vapors cause kidney cancer in mice.

# PLEASE READ CAREFULLY

# **SIGN & RETURN RECEIPT PORTION**

# FIRE SAFETY TRAINING



# SAFE FUELING **GUIDELINES** FOR NONRETAIL **FACILITIES**

Chapter 837, Division 20 and the

Flammable Liquids Dispensing Regulations,

BROCHURE meets all requirements of Oregon Administrative Rules,

ORS 480.345.

This FIRE

SAFETY TRAINING

The following are guidelines you MUST follow when using a cardlock facility.

# NO SMOKING GASOLINE IS FLAMMABLE

#### **NO SMOKING**

Smoking is not permitted while fueling your vehicle or within 25 feet of dispensers. Doing so could result in a serious fire and/or injury.

#### FIRE EXTINGUISHER **LOCATION & USE**



Location and instructions for use must be conspicuously posted. TO USE:

1. Hold the extinguisher upright, pull ring pin.

- 2. Stand back 8 feet from the fire.
- 3. Aim at base of fire and squeeze lever.
- 4. Sweep side to side.

## **IDENTIFY EMERGENCY EOUIPMENT**

Emergency equipment has been installed at this site. Signs have been posted to help you identify it. BEFORE fueling, please note the location of the following emergency equipment.

- FIRE EXTINGUISHERS are available at each location. Be sure to spot the one nearest you.
- A RED EMERGENCY STOP BUTTON is on the card reader station panel. This will shut down the entire system.
- AN EMERGENCY SHUT OFF SWITCH is located within 100 ft. but not nearer than 20 feet of the island. This allows you to shut down the entire system from a location other than the fueling island. It is clearly identified with a sign.
- A TELEPHONE not requiring the use of coins or a fire alarm transmitting device is located at the site.

THE SITE OPERATOR'S telephone number is posted at the site. If you need assistance or need to report a spill or problem, call this number.

# **CONTAINERS**

Only approved containers may be filled at Cardlocks in Oregon.

- Approved containers must meet the following • requirements:
  - The containers must be CLEARLY 1. MARKED with the name of the liquid. (NFPA No. 30A, Sec. 9.2.3.2)
  - 2. The container must be constructed of metal or approved plastic, have a tight closure, and be fitted with a spout or be so designed that the contents can be poured without spilling. (OFC 3404.3 – NFPA 30 4.2)
  - 3. A metal or \*plastic safety can must not have a capacity over 5 gallons. (NFPA 30 table 6.2.3)
    - An approved plastic container is one that has been tested and listed to be in compliance with the requirements of ASTM F 852 or F 976, ANSI/UL 1313, or 49 CFR.
  - A metal drum, meeting DOT 4. specifications, must not have a capacity over 60 gallons. (NFPA 30, Sec 4.2.3)
- *Procedures for fueling portable containers:*
- 1. Portable containers of 12 gallon capacity or less **must** be placed on the ground before filling. **DO NOT FILL PORTABLE** CONTAINERS WHILE LOCATED IN A TRUNK, A BOAT, OR BED OF A PICKUP! (NFPA No. 30A, Sec. 9.2.3.3)
- 2. Latch open devices shall not be engaged when filling into portable containers. **OTHER PRECAUTIONS**
- STOP YOUR ENGINE and put your vehicle in PARK or set your emergency brake. You MUST STOP your engine before you begin the process of fueling.
- You must remain outside your vehicle and in full view of the nozzle while refueling.

# HOW TO BEGIN FUELING

- Insert your access card into the card reader and remove it quickly. Directions will appear on the screen of the card reader.
- Enter your security number. Press ENTER.

(On a two card system, you will now enter the vehicle card using the same process).

- Enter your 5 digit odometer number or any other number. Press ENTER.
- Activate the pump by entering the pump number. Press ENTER.
- Lift the nozzle from the pump and insert the nozzle deeply into the fuel tank.
- Activate the pump by lifting the lever on the • side of the pump.
- Pull the trigger on the nozzle and begin to dispense fuel.

The optimum nozzle setting for speed of delivery is between 1/2 and 3/4 open. Faster delivery may result in a spill.

If the nozzle is activated too quickly, a leak detector will automatically slow pumping to a trickle. If this happens, release the trigger on the nozzle and wait 10 seconds. Pull trigger back on and pumping should be normal.

## **FUELING COMPLETED**

- The nozzle should click off when the tank is full.
- Shut the pump off by moving the lever on the pump down.
- Return the nozzle to its hanger.

# IN CASE OF EMERGENCY

If a SPILL should occur, call the emergency number to allow for prompt clean-up.

IN CASE OF FIRE, DIAL 911. If 911 is not available in that area, call the emergency phone number posted.

WARNING: Driving away with the nozzle still in your vehicle can result in fire or spill, which could lead to extreme damage and serious injury.

If you do drive off with the nozzle in the vehicle, please follow the procedures below:

- 1. STOP VEHICLE.
- TURN PUMP OFF. 2.
- 3. PUT HOSE BACK ON PUMP IF POSSIBLE.
- 4. REPORT INCIDENT USING EMERGENCY NUMBER POSTED AT SITE.

dispensing. equipment. Please read and provide this information to all employees who are authorized to dispense fuel prior to This brochure contains important information for those who operate nonretail fuel dispensing

with the account number, to your cardlock operator to show

**RETURN** the tear-off portion, signed and dated

compliance with Oregon laws

