PESTICIDE PROTECTION EQUIPMENT (PPE) REQUIREMENTS

All personnel must wear the appropriate PPE during set up and breaking down of equipment and during visual inspection must wear:

• Long sleeve shirts, long pants, long aprons, and booties.

• Closed-toe shoes.

• Chemical resistant gloves made of butyl rubber, and

• A MSHA-approved full face respirator with either a disposable or a prefilter approved for pesticides (MASHANISH approval number prefix TC-23C), or

A NIOSH-approved full face respirator with either an organic vapor cartridge with a prefilter approved for pesticides (MASHANISH approval number prefix TC-23G), or a canister approved for pesticides (MASHANISH approval number prefix TC-14G).

Respirator fit testing, training and certification:

Employees must ensure that all MAGNACIDETM H Herbicide handles are:

• Vent tested and fit tested using a program that conforms to OSHA’s requirements (see 29CFR part 1910.134)

• Trained using a program that complies with OSHA’s requirements (see 29CFR part 1910.134)

• Examined by a qualified medical technician to evaluate physical ability to wear the style of respirator to be worn.

A qualified medical technician is a physician or other licensed health professional who will evaluate the ability of a worker to wear a respirator. The initial evaluation consists of a questionnaire that asks about medical conditions (such as heart condition) that would be problematic for respirator use. If concerns are identified, then additional evaluations, such as a physical exam, might be necessary. The initial medical evaluation must be done before respirator use begins. The respirator must be reassessed by a qualified medical technician if their health status changes, new hazards become present, or the respirator itself is changed.

ENGINEERING CONTROLS

Handlers must use a closed system that is designed to reduce or eliminate dermal and inhalation exposures by removing the product from the container and applying the product below the water’s surface. At any disconnect point, the system must be equipped with a dry disconnect or dry couple-shut-off-device that will limit dripage to no more than 1 per disconnect and be designed so the closed system must function properly and be available in accordance with the manufacturer’s written operating instructions. Handlers must wear the personal protective equipment required on this label.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, changing clothing, using the toilet or going to sleep.

Users should use personal protective equipment after handling this product. Wash the outside of the gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

The user must determine and protect against any other hazards associated with handling this product. Use this product only for its intended purpose. Do not inactivate or mix with other pesticides. Do not use on plants and animals not listed on the label. Do not use around food or water sources. Do not contaminate water, food or feed by improper disposal of equipment.

PHYSICAL AND CHEMICAL HAZARDS

DANGER: Extremely flammable. May react violently with water and may produce extremely high temperatures. Do not mix with an incompatible material. Do not allow water to come in contact with MAGNACIDETM H Herbicide in a closed system, the Herbicide can polymerize with sufficient violence to rupture the container.

Physical characteristics: Colorless, clear liquid, that may have a slight odor. Highly soluble in water and many organic solvents. Do not breathe vapor, spray mist, or inhalate aerosol. This product may contain or be in contact with MAGNACIDETM H Herbicide in a closed system, the Herbicide can polymerize with sufficient violence to rupture the container. Do not use equipment that has been used for acids and alkalies. Contamination of MAGNACIDETM H Herbicide with any foreign matter is hazardous.

A supply of sodium carbonate (soda ash) and water should be readily available for deactivating spilled MAGNACIDETM H Herbicide. All solids should be confined and deactivated before disposal. See the MAGNACIDETM H Herbicide Application and Safety Manual for additional information.

NET WEIGHTS: Cylinder-370 lbs. Skid Tank-2450 lbs.