

# Carmeuse Lime & Stone, Inc - Site Hazard Awareness Training

## Grand River – MSHA ID # 3301184

### Part 46 – Surface – Metal/Nonmetal

Due to the hazards of our operations, contactors, haulers, and visitors will follow all safety rules whether or not posted in work areas. Carmeuse employees will report violations of the safety rules. By signing this document you commit that you will comply with the requirements of Carmeuse. Failure to follow these rules will result in Carmeuse revoking your authorization to be on site. Each person entering Carmeuse property must receive this training each calendar year. Proof of training will be indicated by a hardhat sticker which will be checked regularly. Your signature indicates you are subject to our safety rules, you fully understand our safety rules, and will comply with the following while on Carmeuse property.

#### Over the road vehicle operations

- o Site speed limit is 5 MPH unless otherwise posted
- o Be aware of road conditions and heavy equipment operating in your immediate vicinity
- o Seat belt usage is mandatory while the vehicle is in motion
- o Always yield to pedestrians and heavy equipment

#### Alarms - signs - postings - directions

- o Obey all alarms, signs, postings, and employee directions

#### Mandatory personal protective equipment

- o Contractors, Haulers, and Visitors will work with their own PPE which includes:

Hardhat – ANSI Z89

Safety glasses - ANSI Z87.1

Side shields – must be worn for prescription safety glasses

Safety toed boots - over the ankle

High Visibility Apparel – ANSI 107-2004

Shirts with sleeves required - Long sleeved suggested

Long pants mandatory

Hearing protection as necessary and in posted areas

Gloves as necessary

Respiratory protection as necessary and in posted areas

Loose jewellery & clothing may not be worn while working in the plant

#### Fall Arrest and Protection

- o Fall Protection Harness – Shall be used when there is a danger of falling
- o Your full body harness must fit snugly and not be loose (Free of any defects).
- o You must wear fall arrest equipment while at an open elevated platform and/or while on top of your tanker
- o If using a Carmeuse fall arrest station, attach the lifeline directly to your back D-ring, do not use a lanyard
- o Dump Trailer Haulers must open and close tarps from the ground.
- o 3 points of contact must be used when ascending and descending ladders.

#### Lime and Lime Dust

- o Lime is a corrosive irritant and will burn skin eyes and nasal passages - always avoid unnecessary contact
- o Lime is a Corrosive material
- o Use water or a dilute vinegar solution to flush lime from the skin
- o **Do not use** vinegar to flush lime dust from eyes

#### Prohibited Activities

- o Smoking is prohibited indoors and inside Carmeuse company vehicles, as per Ohio Revised Code Chapter 3794 (Indoor Smoking Ban)
- o Possession of illegal drugs, alcohol, weapons, or firearms is strictly prohibited

#### Slips and Trips

- o Wet lime is always slippery - Use handrails, watch where you step, and always use caution when walking on wet surfaces
- o Walk around uneven ground or loose stone on catwalks – use three point rule exiting heights

#### Emergencies and Evacuations

- o Contact any employee for emergency aid. Emergency medical services number is **5-911**
- o First Responder supplies & AED are located at the site in the Office Trailer
- o In the event of an evacuation, all personnel will meet at the designated area (front entrance driveway)
- o You are required to report all accidents, injuries, property damage, and unsafe conditions before leaving the site

#### Hazard Communication (HAZCOM)

- o MSDS Binders are located at the site in the Foreman's Office trailer – consult with a Carmeuse employee for more information.

#### Hauler Equipment Operation

- o Hatches will be closed when entering or exiting our sites
- o Watch for overhead obstacles (conveyors, building fixtures) which could be damaged
- o All open box loads will be tarped before leaving the site
- o You are not allowed to drive with a dump bed in the up position
- o All dumping must be on a flat level surface to avoid tip over
- o Haulers are not allowed to use or operate any Carmeuse equipment unless trained. If you need assistance, contact a Carmeuse supervisor
- o Carmeuse is not authorized to repair or move trucks, towing and repair is at owners expense
- o Headlights must remain on at all times while driving on a Carmeuse property
- o Solid Fuel Trucks are to use the north haul road for traveling to and from the dumping location or otherwise instructed by site.

#### Mobile Equipment and Pedestrians

- o Always proceed cautiously as heavy equipment operators may not see you or your vehicle
- o Pedestrians must notify equipment operators before you enter an area where they are working. Operator must acknowledge your presence
- o Over the Road Trucks always yield to heavy equipment
- o Riding on mobile equipment is prohibited
- o Contractors working in the plant are required to set the parking brake and chock the front and back of a single tire when mobile equipment is unattended, this includes pickup trucks and trailers

#### USCG Maritime Security

- o No unauthorized individuals and vehicles are allowed within 50 feet of the river shore line at ALL TIMES
- o ALL Individuals requiring access to this area are required to be escorted by an approved site person at all times
- o Entering this facility is deemed valid consent to screening or inspection
- o Failure to consent or submit to screening or inspection will result in denial or revocation of authorization to enter

#### Contractor Daily Log Sheet

- o ALL Contractors are required to sign in when arriving onsite and out when leaving the site; the sign in log is located inside the Main Office entrance door or inside the Office Trailer entrance door.
- o Contractors are required to complete Work Area Inspections and/or Pre-Shift Vehicle Inspections (See Site Contact)

#### Visitors and Contractors Orientation Video

- o All Visitors and Contractors entering the site will be required to view the safety orientation video provided by Carmeuse.

#### By signing this document you acknowledge:

- o You have received this briefing and understand all training items contained therein (written, verbal, and/or video)
- o Compliance with any Carmeuse or government regulation(s) whether listed here or not are mandatory at all times
- o Failure to comply with any of the aforementioned can result in contractors being immediately ejected from the site and/or termination of your contract
- o **False certification is punishable under section 110(a) and (f) of the Federal Mine Safety and Health Act.**

|                                                                |                            |                                                                                  |
|----------------------------------------------------------------|----------------------------|----------------------------------------------------------------------------------|
| <b>Date:</b>                                                   | <b>Duration (minutes):</b> | <b>Print Full Name of Person Trained:</b>                                        |
| <b>Company:</b>                                                |                            | <b>Signature of Person Trained</b>                                               |
| <b>Name of the competent person who provided the training:</b> |                            | <b>I (Carmeuse Employee) certify that the above training has been completed:</b> |

