



Carmeuse Lime & Stone, Inc - Site Hazard Awareness Training

Maple Grove – MSHA ID # 3300013

Part 46 - Surface – Metal/Nonmetal

Due to the hazards of our operations, contractors, 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 10 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, heavy equipment, and locomotives

Railroad Safety

- o Look both ways before crossing all tracks
- o **Yield to ALL Locomotives Traffic**
- o Maintain a distance of 6 feet from all tracks
- o When work is required within the 6 feet of the track (including above) a "blue flag" will be used to indicate the track is closed

Alarms - signs - postings - directions

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

Mandatory personal protective equipment

- o Contractors, Haulers, & 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 w/ sleeves & long pants required - Long sleeved suggested

Hearing protection necessary and in posted areas (Old Compressor Rm)

Gloves as necessary

Respiratory protection necessary and in posted areas (Cooler Basement)

Rings, loose jewellery & clothing may not be worn while working in the plant

Fall Arrest and Protection

- o Fall Protection Equipment – Shall be used when there is a danger of falling
- o Your full body harness must fit snugly & 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 & 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 Use water or a dilute vinegar solution flush lime from the skin
- o **Do not use** vinegar to flush lime dust from eyes
- o Location of the eyewash stations are in the main office lab and the hallway by the locker rooms of the maintenance building

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

Hazard Communication (HAZCOM)

SDS Binder is located at the site in the main office, just above the mail boxes – consult with a Carmeuse employee for more information

Emergencies and Evacuations

- o Contact any employee for emergency aid. Emergency medical services number is **9-911 (Control Rm x-419-986-2038)**
- o First Responder supplies & AED are located in the hallway by the locker rooms of the maintenance building
- 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

Hauler Equipment Operation

- o Hatches will be closed when entering or exiting our sites
- o Watch for overhead obstacles (power lines, 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 While driving on Carmeuse property headlights must remain on during low light and/or poor weather conditions

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

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

Quarry Hazards

- o Overhead hazards are prominent throughout the site
- o Do not climb on stockpiles
- o Do not work near the highwall without proper clearance
- o Wear proper PPE when working around open water
- o Unauthorized personnel must evacuate the quarry during blasting

Contractor Daily Log Sheet

- o ALL Contractors are required to sign in when arriving onsite and out when leaving the site, sign in logs are located inside the maintenance shop and main office
- o Contractors are required to complete Work Area Inspections and/or Pre-Shift Vehicle Inspections (See Site Contact)
- o Sign in sheets are located in the main office lobby and the warehouse office

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 (See Site Contact).

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.**

Date:	Duration (minutes):	Print Full Name of Person Trained:
Company:		Signature of Person Trained:
Name of the competent person who provided the training:	I (Carmeuse Employee) certify that the Above training has been completed:	

