

Jenkins Masonry Inc.			
Chemical Inventory List			
Product Name	Chemical Name	Manufacturer	SDS on File
Ochre	Natural Iron Oxide	New Riverside	Y
Masonry Cement (Type S /N) (Signal M)	Calcium Compounds	Buzzi Cement	Y
Portland Cement (Signal MTn)	Calcium Compounds	Buzzi Cement	Y
Masonry Cement (Argos)	Calcium Compounds	Argos	Y
Portland Cement (Argos)	Calcium Compounds	Argos	Y
LimeDust	Limestone	Vulcan Materials	Y
Sand	Silicia Dioxide	Sand Switch Mine	Y
Ready Mix	Concrete	Sequatchie Concrete	Y
Spec Mix (Mortar)	Calcium Compounds	Quikcrete	Y
Spec Mix (Concrete)	Calcium Compounds	Quikcrete	Y
Brick	N/A	Various	Y
Concrete Masonry Units	N/A	Various	Y
Veneer Wall Ties	Zine Metal	Hohmann and Barnard	Y
Steel Horizontal Reinforcements	Zine Metal	Hohmann and Barnard	Y
Rebar	Carbon Steels		Y
Control Joint	FLEXIBLE VINYL PELLET COMPOUND	Hohmann and Barnard	Y
Backer Rod	Polyethylene	Hohmann and Barnard	Y
Mighty Flash	Stainless Steel	Hohmann and Barnard	Y
Copper Flashing	Copper	Hohmann and Barnard	Y
PVC Flashing	EPRA	Hohmann and Barnard	Y
HB Sealant	Amino Silane	Hohmann and Barnard	Y
Textraflash	Rubber	Hohmann and Barnard	Y
Termination Bar	Stainless Steel	Hohmann and Barnard	Y
Termination Bar	Plastic	Hohmann and Barnard	Y
Primer	n/a	Hohmann and Barnard	Y
Weeps	Polypropylene	Hohmann and Barnard	Y
Mastic	Petroleum Asphalt	WR Meadows	Y
Dampproofing	Mineral Spirits	WR Meadows	Y
Mortar Net	Polycaprolactam	Hohmann and Barnard	Y
Stainless Steel Flashing	Carbon	Hohmann and Barnard	Y
202V Masonry Cleaner	Hydrochloric acid	Diedrich	Y

202 New Masonry Cleaner	Hydrochloric acid	Diedrich	Y
DOW 795 Caulking	Silicone Elastomer	Dow Corning	Y
Cavity Mate Insulation	Propenenitrile	Dow Corning	Y
Acrylic Latex	N/a	Sherwin Williams	Y
Diesel Fuel	Diseal	Exxon Mobile	Y
Kerosene Fuel	Kersonane	Exxon Mobile	Y
Propane Fuel	Propane	Ridge Propane	Y
Gasoline	Gasoline	Exxon Mobile	Y
Stihl Mix Oil	N/a	Stihl	Y
Hydralic Fluid	N/a	Super S	Y
10w30 Gas Oil	Oil	Valvoline	Y
15w40 Diseal Oil	Oil	Valvoline	Y
Metal Saw Blades	Metal	Stihl	Y
Carbon Saw Blades	N/a	Stihl	Y
Hitli Shots	Iron, Copper, Zine,	Hilti	Y
Air and Water Barrier	zinc and titanium oxide	Laticrete	Y
High Bond Veneer Mortar	Calcium Compounds	Laticrete	Y
Masonry Veneer Mortar	Calcium Compounds	Laticrete	Y
Masonry Pointing Mortar	Calcium Compounds	Laticrete	Y
Laticrete Latasil	N/a	Laticrete	Y

Hazard Communication Program

Jenkins Masonry Inc.
(1/1/17)

1. Introduction

The management of **(Jenkins Masonry Inc.)** is committed to preventing accidents and ensuring the safety and health of our employees. We will comply with all applicable federal and state health and safety rules. Under this program employees are informed of the contents of the OSHA Hazard Communications Standard, the hazardous properties of chemicals with which they work, safe handling procedures and measures to take to protect themselves from these chemicals. These chemicals may be physical or health-related. This written hazard communication plan is available at the following location for review by all employees: **(Foreman's truck.)**

2. Identifying Hazardous Chemicals

A list is attached to this plan that identifies all hazardous chemicals with a potential for employee exposure at this workplace. Detailed information about the physical, health, and other hazards of each chemical is included in a Safety Data Sheet (SDS); the product identifier for each chemical on the list matches and can be easily cross-referenced with the product identifier on its label and on its Safety Data Sheet.

3. Identifying Containers of Hazardous Chemicals

The labeling system to be used by **(Jenkins Masonry Inc.)** will follow the requirements in the 2012 revision of the OSHA Hazard Communication Standard to be consistent with the United Nations Globally Harmonized System (GHS) of Classification of Labeling of Chemicals. The label on the chemical is intended to convey information about the hazards posed by the chemical through standardized label elements, including symbols, signal words and hazard statements.

All hazardous chemical containers used at this workplace will have:

1. The original manufacturer's label that includes a product identifier, an appropriate signal word, hazard statement(s), pictogram(s), precautionary statement(s) and the name, address, and telephone number of the chemical manufacturer, importer, or other responsible party
2. A label with the appropriate label elements just described
3. Workplace labeling that includes the product identifier and words, pictures, symbols, or combination that provides at least general information regarding the hazards of the chemicals.

(Foreman and or Project Manager) will ensure that all containers are appropriately labeled. No container will be released for use until this information is verified. Workplace labels must be legible and in English. Information in other languages is available at: **(Identify the location if they are stored in a paper file. Describe how to access this information.)** 3

Small quantities intended for immediate use may be placed in a container without a label, provided that the individual keeps it in their possession at all times and the product is used up during the work shift or properly disposed of at the end of the work day. However, the container should be marked with its contents.

4. Keeping Safety Data Sheets (previously known as Material Safety Data Sheets)

The manufacturer or importer of a chemical is required by OSHA to develop a Safety Data Sheet (SDS) that contains specific, detailed information about the chemical's hazard using a specified format. The distributor or supplier of the chemical is required to provide this SDS to the purchaser.

SDS's are readily available to all employees during their work shifts. Employees can review SDS for all hazardous chemicals used at this workplace. **(All SDS sheets will be in a foreman's jeep or available at www.jenkinsmasonryinc.com).**

The SDS's are updated and managed by **(Project Manager)**. If a SDS is not immediately available for a hazardous chemical, employees can obtain the required information by calling **(Foreman or Project Manager)**.

5. Training Employees about Chemical Hazards

Before they start their jobs or are exposed to new hazardous chemicals, employees must attend a hazard communication training that covers the following topics:

- An overview of the requirements in OSHA's Hazard Communication Standard.
- Hazardous chemicals present in their workplace.
- Any operations in their work area where hazardous chemicals are used.
- The location of the written hazard communication plan and where it may be reviewed.
- How to understand and use the information on labels and in Safety Data Sheets.
- Physical and health hazards of the chemicals in their work areas.
- Methods used to detect the presence or release of hazardous chemicals in the work area.
- Steps we have taken to prevent or reduce exposure to these chemicals.
- How employees can protect themselves from exposure to these hazardous chemicals through use of engineering controls/work practices and personal protective equipment.
- An explanation of any special labeling present in the workplace.
 - What are pictograms?
 - What are the signal words?

- What are the hazard statements?
- What are the precautionary statements?

- Emergency procedures to follow if an employee is exposed to these chemicals.

(name of person or job title responsible for managing the training program) is responsible to ensure that employees receive this training. After attending the training, employees will sign a form verifying that they understand the above topics and how the topics are related to our hazard communication plan. Prior to introducing a new chemical hazard into any department, each employee in that department will be given information and training as outlined above for the new chemical hazard.

6. Informing Employees who do Special Tasks

Before employees perform special (non-routine) tasks that may expose them to hazardous chemicals, their supervisors will inform them about the chemicals' hazards. Their supervisors also will inform them about how to control exposure and what to do in an emergency. The employer will evaluate the hazards of these tasks and provide appropriate controls including Personal Protective Equipment and additional training as required.

Examples of special tasks that may expose employees to hazardous chemicals include the following: (include examples of special (non-routine) tasks).

7. Informing contractors and other employers about our hazardous chemicals










If employees of other employer(s) may be exposed to hazardous chemicals at our workplace (for example, employees of a construction contractor working on-site) It is the responsibility of (name of person or job title) to provide contractors and their employees with the following information:

- The identity of the chemicals, how to review our Safety Data Sheets, and an explanation of the container labeling system.

- Safe work practices to prevent exposure.

(Project Managers) will also obtain a Safety Data Sheet for any hazardous chemical a contractor brings into the workplace.

GHS Standard Pictograms

<p>Health Hazard</p>  <ul style="list-style-type: none"> • Carcinogen • Mutagenicity • Reproductive Toxicity • Respiratory Sensitizer • Target Organ Toxicity • Aspiration Toxicity 	<p>Flame</p>  <ul style="list-style-type: none"> • Flammables • Pyrophorics • Self-Heating • Emits Flammable Gas • Self-Reactives • Organic Peroxides 	<p>Exclamation Mark</p>  <ul style="list-style-type: none"> • Irritant Skin and Eyes • Skin Sensitizer • Acute Toxicity harmful • Narcotic Effects • Respiratory Tract Irritant • Hazardous to Ozone
<p>Gas Cylinder</p>  <ul style="list-style-type: none"> • Gases Under Pressure 	<p>Corrosion</p>  <ul style="list-style-type: none"> • Skin Corrosion • Eye Damage • Corrosive to Metals 	<p>Exploding Bomb</p>  <ul style="list-style-type: none"> • Explosives • Self Reactives • Organic Peroxides
<p>Flame Over Circle</p>  <ul style="list-style-type: none"> • Oxidizers 	<p>Environment</p>  <ul style="list-style-type: none"> • Aquatic Toxicity 	<p>Skull & Crossbones</p>  <ul style="list-style-type: none"> • Acute Toxicity fatal or toxic