

# SDS—Safety Data Sheet

# York Manufacturing, Inc.

Issue date: June 15, 2015 Revision date: June 15, 2015 Version 1

# 1. IDENTIFICATION OF THE SUBSTRATE/PREPARATION AND OF THE COMPANY/UNDERTAKING

### **Product identifier**

Product Name York304 SA, York316 SA Self-Adhering Stainless Steel

### Other means of identification

Product Code YORK304, YORK316

### Details of the supplier of the safety data sheet

Manufacturer Address

York Manufacturing, Inc.

43 Community Drive

Sanford, ME 04021

#### **Emergency telephone number**

8 a.m. to 5 p.m. EST Monday-Friday 800-551-2828

Non-Business Hours 207-651-5738

# 2. HAZARD(S) IDENTIFICTION

<u>Classification</u> none

**<u>Label element</u>** none

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Material Name Percentage

Stainless Steel <80% of weight %

Butyl copolymer >10% of weight %

Paper release linear >10% of weight %

### 4. First Aid Measures

**General advice:** If symptoms persist, call a physician. Do not breathe dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing.

**Eye contact:** Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician.

**Skin Contact:** Consult a physician if necessary. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Immediate medical attention is not required. If skin irritation persists, call a physician.

**Inhalation:** Remove to fresh air. If breathing is irregular or stopped, administer artificial respiration. Call a physician. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Immediate medical attention is not required. If symptoms persist, call a physician.

**Ingestion:** Do NOT induce vomiting. Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.

**Self-protection of the first aider:** Use personal protective equipment as required.

### Most important symptoms and effects, both acute and delayed

**Symptoms** May cause irritation

## Indication of any immediate medical attention and the treatment needed

Note to physicians Treat symptomatically

#### 5. FIRE-FIGHTING MEASURES

### **Suitable Extinguishing Media**

Use. Dry chemical. Carbon dioxide (CO2). Water spray (fog). Sand. Alcohol resistant foam.

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

### **6. ACCIDENTAL RELEASE MEASURES**

### Personal precautions, protective equipment and emergency procedures

**Personal precautions** Use personal protective equipment as required. Gloves are recommended due to sharp edges.

Environmental precautions N/A

Methods and materials for containment and cleanup N/A

#### 7. HANDLING AND STORAGE

**Precautions for safe handling**Use personal protective equipment and follow normal jobsite precautions.

<u>Conditions for safe storage</u> Keep properly labeled in original packaging and store in cool dry area.

<u>Incompatibilities</u> Hydrogen Peroxide, Acetylene, Chlorine, Halogenates of Barium, Calcium, Magnesium,

Potassium, Sodium, and Zinc.

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# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

OSHA's Permissible Exposure Limits (PEL)

N/A

Threshold Limit Values (TLVs)

N/A

Appropriate engineering controls N/A

Personal Protective Equipment (PPE) Gloves, safety glasses, respirator, and protective clothing.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state Solid Odor N/A

Appearance Solid Color Silver/White1

<u>Property</u> <u>Value</u> <u>Remark</u>

Melting/Freezing point N/A Not applicable

Boiling point/range N/A Not applicable

Specific gravity ( $H_2O = 1$ ) 8.8 -8.9

Water solubility Insoluble

#### 10. STABILITY AND REACTIVITY

Reactivity N/A

Chemical stability Stable

Possibility of hazardous reactions None under normal conditions

Hazardous decomposition products

Carbon monoxide, carbon dioxide, unknown hydrocarbons, and possibly metallic,

fumes when heated over 2,550 F.

#### 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

Inhalation N/A

**Skin contact** Avoid contact with skin

**Eye contact** Avoid contact with eyes

**Ingestion** Do not eat this, taste it or put it in your mouth

**Symptom information** May cause irritation

Delayed and immediate effects as well as chronic effects from short and long term exposure

Sensitization No information available

Germ cell mutagenicity No information available

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA

# 12. ECOLOGICAL INFORMATION

**Eco toxicity** No information available

Persistence and degradability No information available

**Bioaccumulation** No information available

**Disposal method** Recycle this material

# 14. TRANSPORT INFORMATION

**DOT** Not regulated

### 15. REGULATORY INFORMATION

Not a chemical, so no regulatory limitations

# **16. OTHER INFORMATION**

Disclaimer: The information contained on the Safety Data Sheet has been compiled from data considered to be accurate. This data is believed to be reliable, but it must be pointed out that values for certain properties are known to vary from source to source. York Manufacturing, Inc.