

# SAFETY DATA SHEET

Steel Wool Soap Pads S1012

#### SECTION 1: PRODUCT AND COMPANY DESCRIPTION

Trade Name: Steel Wool Soap Pads (S1012) Description : Soap mixture impregnated into steel wool CAS No. : Mixture Chemical Name: Not Applicable Recommended Use of the Product: Restrictions on Use: None Manufacturer: Royal Paper Products, Inc. Tel: 800.666.6655 Fax: 610.384.5106

#### **SECTION 2:** HAZARDS IDENTIFICATION

#### Not classified as dangerous acording to Dangerous Preparations Directive

Eyes:	May iritate eyes. No adverse effects expected when used as directed	
Skin:	May iritate skin. No adverse effects expected when used as directed	
Inhalation:	No adverse effects expected when used as directed	
Ingestion:	May cause abdominal discomfort.	
	No adverse effects expected when used as directed	

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Item	Material Name	CAS No.	Weight %
1	Sodium Hydroxide	1310-73-2	0.5%
2	Sodium Carbonate	497-19-8	1.3%
3	Polyethylene Glycol	25322-68-3	2.5%
4	Stearin	67701-02-4	4.6%
5	Hydrogenated Coconut Acid	68938-15-8	27.1%
6	Water	7732-18-5	62.17%
7	Glycerol	56-81-5	1.73%
8	Pigment Pink	3844-45-9	0.1%

## **SECTION 4:** FIRST AID MEASURES

Inhalation: No special requirements.

Skin Contact: Wash affected area with plenty of water.

**Eye Contact:** Immeadiately irrigate with clean water for several minutes. Seek medical attention if irritation persists.

**Ingestion:** Do not induce vomiting. Wash out mouth with water, do not swallow. When in doubt or symptoms persist seek medical attention

#### **SECTION 5:** FIRE FIGHTING MEASURES

**Extinguishing Media:** Use extinguishing measures that are appropriate to local media circumstances and the surrounding area

**Specific Hazards Arising From The Substance:** Exposure to decomposition products may be a hazard to health. In case of fire do not breathe fumes.

Advice For Fire-fighters: Wear a self contained breathing apparatus. Wear suitable protective clothing and gloves.

#### **SECTION 6:** ACCIDENTIAL RELEASE MEASURES

Spill Control: Sweep or shovel up spillage and remove to a safe place

**Personal Precautions:** Wear suitable gloves. Standards as appropriate. Wash thoroughly after spillage. **Environmental Precautions:** Use appropriate containment to avoid environmental contamination.

## SECTION 7: HANDLING AND STORAGE

Handling: No special requirements.

Advice on Safe Handling: Use personal protective equipment

Advice on Protection Against Fire and Explosion: Normal measure for preventative fire protection.

**Conditions For Storage** 

Storage Conditions: Keep out of reach of children.

Storage Stability: No decomposition if stored and applied as directed.

# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**Components with Workplace Control Parameters:** Contains no substance with occupational exposure limit values.

Personal Protective Equipment	
Hand Protection:	Wear suitable gloves.
Eye/Face Protection:	No special requirements.
Skin and Body Protection:	Wash contaminated clothing before re-use.
Hygiene Measures:	Handle in accordance with good industrial hygiene and safety
	practice. Wash hands before breaks and at the end of day.

## **SECTION 9:** PHYSICAL AND CHEMICAL PROPERTIES

Appearance	
Form:	Liquid absorbed by inert carrier material.
Color:	Pink
Odor:	Typical soap odor
Safety Date	
PH of soap:	10 – 10.5
1º/ Aguagua Calutian	
4% Aqueous Solution	
Initial Boiling Point and Boiling Range (°C):	Not Applicable
Melting Point/Freezing Point (°C):	Not Applicable
Flash Point:	Not Applicable
Flammability:	Not Applicable
Explosive Properties:	Not Applicable
Oxidizing Properties:	Not Applicable
Vapor Pressure:	Not Applicable
Solubility in Water:	Appreciable
Solubility in Oil:	Not Available
Viscosity:	Not Available

# SECTION 10: STABILITY AND REACTIVITY

Conditions to Avoid: Materials to Avoid: Hazardous Decomposition: Products: Hazardous Reactions Not Applicable None Stable under normal conditions.

None known

#### SECTION 11: TOXICOLOGICAL INFORMATION

Acute Oral Toxicity:

Acute Inhalation Toxicity: Acute Dermal Toxicity: Skin Irritation: Eye Irritation:

#### LD50

Estimated >2g/kg No adverse effects expected when used as directed. No adverse effects expected when used as directed. May cause skin irritation in susceptible persons. May irritate eyes.

## SECTION 12: ECOLOGICAL INFORMATION

Further Information on Ecology:

This preperation is not classified as environmentally hazardous.

#### SECTION 13: DISPOSAL CONSIDERATIONS

Product:Do not dispose of waste into sewer.<br/>Do not contaminated ponds, waterways or ditches<br/>with chemical or used container.<br/>Disposal should be in accordance with local, state or<br/>national legislation.<br/>Please recycle empty packaging.Contaminated Packaging:Do not re-use empty containers.

## SECTION 14: TRANSPORTATION INFORMATION

#### Land transport (ADR/RID)

UN number Proper Shipping Name Transport hazard class(es) Packing Group Hazard label(s) Environmental hazards Special precautions for user Not classified as dangerous in the meaning of transport regulations

#### Sea transport (IMDG)

UN number Proper Shipping Name Transport hazard class(es) Packing Group Special precautions for user Not classified as dangerous in the meaning of transport regulations

#### Air transport (ICAO/IATA)

UN number Proper Shipping Name Transport hazard class(es) Packing Group Environmental hazards Special precautions for user Transport in bulk according to Annex II of MRPOL73/78 and the IBC Code Not applicable. Not classified as dangerous in the meaning of transport regulations

# SECTION 15: REGULATORY INFORMATION

Classification: 15.EINECS/TSCA: Detergent Regulations: Not Classified. All components are included in these inventories. Nore than 30% soap. Less than 5% anionic sufactants. Less than 5% non-ionic surfactant. Also BHT.

# SECTION 16: OTHER INFORMATION

The information in this MSDS was obtained from current and reputable sources. However, the data is provided without any warranty, express, or implied, regarding its correctness or accuracy. It is the user's reponsibility to determine safe condition for use of this product and to assume liability for loss, injury, damage, or expense resulting from improper use of this product.

# END OF MSDS