

## Safety Data Sheet

### Speedball® Power Wash™

Version 1.0

Revision Date: 06/22/2016

#### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name** : Speedball® Power Wash™  
**Product Identifier** : 00132-71P, 00132-69  
**Product Use Description** : Brush Cleaner

#### Manufacturer or supplier's details

**Company** : Speedball Art Products  
**Address** : 2301 Speedball Rd.  
Statesville, NC 28677  
United States of America

#### Emergency telephone number:

: 1.800.898.7224  
Transport North America: CHEMTREC 800.424.9300

**Additional Information:** : E-Mail: [placeanorder@speedballart.com](mailto:placeanorder@speedballart.com)  
MSDS Requests: 1.800.898.7224  
Website: [www.speedballart.com](http://www.speedballart.com)

#### SECTION 2. HAZARDS IDENTIFICATION

##### Classification

##### Symbol(s) of Product



##### Signal Word

Danger

#### GHS HAZARD STATEMENTS

Skin Irritation, category 2 H315 Causes skin irritation.  
Serious Eye Damage, category 1 H318 Causes serious eye damage.

#### GHS LABEL PRECAUTIONARY STATEMENTS

P280 Wear protective gloves/protective clothing/eye protection/face protection.  
P302+P352 IF ON SKIN: Wash with plenty of soap and water.  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P310 Immediately call a POISON CENTER or doctor/physician.  
P362 Take off contaminated clothing



# Safety Data Sheet

## Speedball® Power Wash™

Version 1.0

Revision Date: 06/22/2016

### SECTION 3. HAZARDS IDENTIFICATION

#### HAZARDOUS SUBSTANCES

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Wt.% Range</u>	<u>GHS Symbols</u>	<u>GHS Statements</u>
Sodium Metasilicate	6834-92-0	1.0-2.5	GHS05-GHS07	H302-314-335
Ethoxylated Alcohols	Proprietary	1.0-2.5	GHS05-GHS07	H302-318

### SECTION 4. First-Aid Measures

**FIRST AID – EYE CONTACT:** immediately flush eyes with plenty of water for at least 15 minutes holding eyelids open. Get medical attention. Do NOT allow rubbing of eyes or keeping eyes closed.

**FIRST AID – SKIN CONTACT:** Wash skin with soap and water. Remove contaminated clothing. Get medical attention if irritation develops or persists.

**FIRST AID – INHALATION:** If swallowed, rinse mouth with water. If feeling unwell, get medical attention. Swallowing less than an ounce will not cause significant harm. For larger amounts, do not induce vomiting, but give one or two glasses of water to drink and get medical attention.

### SECTION 5. Fire-fighting Measures

**EXTINGUISHING MEDIA:** Alcohol Film Forming Foam, Carbon Dioxide, Dry Chemical, Dry Sand, Water Fog

**UNUSAL FIRE AND EXPLOSION HAZARDS:** Keep containers tightly closed. FLASH POINT IS TESTED TO BE GREATER THAN 200 DEGREES F. No unusual fire or explosion hazards noted.

**SPECIAL FIREFIGHTING PROCEDURES:** Water may be used to cool closed containers to prevent buildup of steam. If water is used, fog nozzles are preferred.

### SECTION 6. Accidental Release Measures

**STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:** If spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container and unused contents in accordance with local, state, and federal regulations. Do not incinerate closed containers.

### SECTION 7. Handling and Storage

**HANDLING:** Wash thoroughly after handling. Wash hands before eating. Remove contaminated clothing and launder before reuse. Use only with adequate ventilation. Follow all MSDS/label precautions even after container is emptied because it may retain product residues. Avoid breathing fumes, vapors, or mist. Avoid contact with eyes, skin and clothing.

**STORAGE:** Store in dry, well ventilated place. Keep container tightly closed when not in use.

### SECTION 8. Exposure Controls/Personal Protection

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Weight % Less Than</u>	<u>ACGIH TLV-TWA</u>	<u>ACGIH TLV-STEL</u>	<u>OSHA PEL-TWA</u>	<u>OSHA PEL-CEILING</u>
Sodium Metasilicate	6834-92-0	5.0	N.E.	N.E.	N.E.	N.E.
Ethoxylated Alcohols	PROPRIATARY	5.0	N.E.	N.E.	N.E.	N.E.

#### PERSONAL PROTECTION

**ENGINEERING CONTROLS:** Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Prevent build-up of vapors by opening all doors and windows to achieve cross-ventilation.



## Safety Data Sheet

### Speedball® Power Wash™

Version 1.0

Revision Date: 06/22/2016

**RESPIRATORY PROTECTION:** A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

**SKIN PROTECTION:** Use gloves to prevent prolonged skin contact. Nitrile or Neoprene gloves may afford adequate skin protection.

**EYE PROTECTION:** Use safety eyewear designed to protect against splash of liquids.

**OTHER PROTECTIVE EQUIPMENT:** Refer to safety supervisor or industrial for further guidance regarding types of personal protective equipment and their applications.

**HYGENIC PRACTICES:** Wash thoroughly with soap and water before eating, drinking or smoking. Remove contaminated clothing immediately and launder before reuse.

#### SECTION 9. Physical and Chemical Properties

<b>Appearance:</b>	Liquid	<b>Physical State:</b>	Liquid
<b>Odor:</b>	Mild	<b>Odor Threshold:</b>	N.E.
<b>Relative Density:</b>	1.022	<b>pH:</b>	10-12
<b>Freeze Point, °C:</b>	N.D.	<b>Viscosity:</b>	No information
<b>Solubility in Water:</b>	Soluble	<b>Partition Coefficient, n-octanol/ Water:</b>	N.D.
<b>Decomposition Temp., °C:</b>	N.D.	<b>Explosive Limits, vol%:</b>	N.A.-N.A.
<b>Boiling Range, °C:</b>	100-1,200	<b>Flash Point, °C:</b>	94
<b>Flammability:</b>	Does not support combustion	<b>Auto-ignition Temp., °C:</b>	N.D.
<b>Evaporation Rate:</b>	Slower than Ether	<b>Vapor Pressure:</b>	N.D.
<b>Vapor Density:</b>	Heavier than Air		

(See "Other information" Section for abbreviation legend")

#### SECTION 10. Stability and Reactivity

**CONDITIONS TO AVOID:** Avoid contact with strong acid and strong bases.

**INCOMPATIBILITY:** Incompatible with strong oxidizing agents, strong acids and strong alkalis.

**HAZARDOUS DECOMPOSITION:** When Heated to decomposition, it emits acrid smoke and irritating fumes.

**HAZARDOUS POLYMERIZATION:** Will not occur under normal conditions.

**STABILITY:** This product is stable under normal storage conditions.

#### SECTION 11. Toxicological Information

**EFFECTS OF OVEREXPOSURE – EYE CONTACT:** Irritating, and may injure eye tissue if not removed promptly.

**EFFECTS OF OVEREXPOSURE – SKIN CONTACT:** Low hazard for usual industrial handling or commercial handling by trained personnel.

**EFFECTS OF OVEREXPOSURE – INHALATION:** High gas, vapor, mist or dust concentrations may be harmful if inhaled. Avoid breathing fumes, spray, vapors, or mist.

**EFFECTS OF OVEREXPOSURE – INGESTION:** Substance may be harmful if swallowed.

**EFFECTS OF OVEREXPOSURE – CHRONIC HAZARDS:** No information.

**PRIMARY ROUTE(S) OF ENTRY:** Eye contact, ingestion, inhalation, skin absorption, skin contact

#### ACUTE TOXICITY VALUES

**The acute effects of this product have not been tested. Data on individual components are tabulated below:**

<b>CAS-No.:</b>	<b>Chemical Name</b>	<b>Oral LD50</b>	<b>Dermal LD50</b>	<b>Vapor LC50</b>
6834-92-0	Sodium Metasilicate	1153 mg/kg Rat	N.I.	N.I.

N.I. No information



# Safety Data Sheet

## Speedball® Power Wash™

Version 1.0

Revision Date: 06/22/2016

### SECTION 12. Ecological Information

**ECOLOGICAL INFORMATION:** Product is a mixture of listed components.

### SECTION 13. Disposal Information

**DISPOSAL INFORMATION:** Dispose of material in accordance to local, state, and federal regulations and ordinances. Do not allow to enter waterways, wastewater, soil, storm drains or sewer systems.

### SECTION 14. Transport Information

	Domestic (USDOT)	International (IMDG)	Air (IATA)	TDG (Canada)
<b>UN Number:</b>	N.A.	N.A.	N.A.	N.A.
<b>Proper Shipping Name:</b>	Not Regulated	Not Regulated	Not Regulated	Not Regulated
<b>Hazard Class:</b>	N.A.	N.A.	N.A.	N.A.
<b>Packing Group:</b>	N.A.	N.A.	N.A.	N.A.
<b>Limited Quantity:</b>	No	No	No	No

### SECTION 15. Regulatory Information

#### U.S. Federal Regulations:

#### CERCLA – SARA Hazard Category

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Acute Health Hazard, Chronic Health Hazard

#### Sara Section 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in the product.

#### Toxic Substances Control Act:

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(b) if exported from the United States:

No TSCA 12(b) components exist in this product.

### SECTION 16. Other Information

#### HMIS RATINGS

**Health:** 2\* **Flammability:** 0 **Physical Hazard:** 0 **Personal Protection:** B

#### NFPA RATINGS

**Health:** 2 **Flammability:** 0 **Instability:** 0

**VOLATILE ORGANIC COMPOUNDS, g/L:** 0

**SDS REVISION DATE:** 6/22/16

**REASON FOR REVISION:** Statement(s) Changed

Legend: N.A. – Not applicable, N.E. – Not established, N.D. – Not Determined

The manufacturer believes, to the best of its knowledge, information and belief, the information contained herein to be accurate and reliable as of the date of this safety data sheet. However, because the conditions of handling, use, and storage or these materials are beyond our control, we assume no responsibility or liability for personal injury or property damage incurred by the use of these materials. The manufacturer makes no warranty, expressed or implied, regarding the accuracy or reliability of the data or results obtained from their use. All materials may present unknown hazards and should be used with caution. The information and recommendations in this safety data sheet are offered for the users' consideration and examination. It is the responsibly of the user to determine the final suitability of this information and to comply with all applicable international, federal, state, and local laws and regulations.