



ART SUPPLIES SINCE 1859

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# MATERIAL SAFETY DATA SHEET

Edition: August 2015

Speedball Speed Clean

(TNL 44534 )

## SECTION 1 - IDENTIFICATION

### Material name

SPEEDBALL SPEED CLEAN

### COMPANY INFORMATION

Speedball Art Products Co.

2301 Speedball Road

Statesville , NC 28677

Phone: 704-978-4166

Fax: 1-704-838-1472

Email: budmartin@speedballart.com

For transportation emergencies only call: 1-800-898-7224

For health emergencies call the Poison Control Centre: 1-800-222-1222

## SECTION 2 - HAZARDS IDENTIFICATION

Classification in accordance with paragraph (d) of 29 cfr 1910.1200.

There are no GHS label elements.

PRIMARY ROUTES OF ENTRY: INHALATION, INGESTION, EYE, SKIN

EFFECTS AND SYMPTOMS OF ACUTE EXPOSURE: EXPOSURE MAY CAUSE ACUTE OR DELAYED DAMAGE TO THE LUNGS. SKIN IRRITANT. EYE IRRITANT. MAY BE HARMFUL BREATHING DUSTS OR MISTS. CONTACT MAY RESULT IN SEVERE EYE PAIN AND IMPAIRMENT OF VISION. CONTACT MAY RESULT IN BLISTERING OR ULCERS OF THE SKIN

EFFECTS AND SYMPTOMS OF CHRONIC EXPOSURE: NONE EXPECTED

CARCINOGEN LISTING: NTP: **NO** IARC: **NO** OSHA: **NO**

SEE SECTION 3 FOR COMPONENTS AFFECTED

MEDICAL CONDITIONS USUALLY AGGRAVATED BY OVER EXPOSURE TO THIS PRODUCT: ASTHMA. KIDNEY DISEASE. PREGNANCY.

## SECTION 3 - COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

| Hazardous ingredients | CAS/EC#   | PEL/TLV (MG/M#) | Max % Weight | NTP | IARC |
|-----------------------|-----------|-----------------|--------------|-----|------|
| SODIUM METASILICATE   | 6834-92-0 | N/A             | 1.22960      | N   | N    |

## **SECTION 4 - FIRST AID MEASURES**

FIRST AID MEASURES: If eye contact occurs, rinse with tap water for 5-10 minutes. If irritation persists, seek medical care. If skin contact occurs, wash with soap and water for 5 minutes.

## **SECTION 5 - FIRE FIGHTING MEASURES**

FLASH POINT (METHOD): N/A

AUTOIGNITION TEMPERATURE: N/A

EXPLOSION LIMITS IN AIR (%BY VOLUME): NOT EXPLOSIVE

EXTINGUISHING MEDIA: NO SPECIAL MEDIA REQUIRED

FIRE FIGHTING PROCEDURES: NO SPECIAL FIRE FIGHTING PROCEDURES REQUIRED

UNUSUAL FIRE & EXPLOSION HAZARDS: NOT COMBUSTIBLE

## **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

STEPS TO BE TAKEN IN CASE A MATERIAL IS SPILLED: Clean up in accordance with all applicable regulations. Absorb spillage with non-combustible, absorbent material. For waste disposal, see section 13.

## **SECTION 7 - HANDLING AND EXPOSURE**

PRECAUTIONS TO BE TAKEN DURING STORAGE AND HANDLING: Good industrial hygiene practice requires that exposure be maintained below the TLV. This is preferably achieved through the provision of adequate ventilation. When exposure cannot be adequately controlled in this way, personal respiratory protection should be employed.

## **SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION**

RESPIRATORY PROTECTION AND SPECIAL VENTILATION REQUIREMENTS: Use NIOSH-certified mask for dusts and a locally exhausting hood appropriate for the operation.

OTHER PROTECTIVE EQUIPMENT (GLOVES, GOGGLES, ETC): When using wear impermeable protective gloves.

WORK/HYGEINE PRACTICES: Avoid skin contact. Avoid breathing dusts or mists. Wash hands immediately after use. Keep away from eyes.

ENGINEERING CONTROLS: **KEEP OUT OF REACH OF CHILDREN**

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

BOILING POINT: N/A

MELTING POINT: N/A

VAPOR PRESSURE: N/A

SPECIFIC VAPOR DENSITY (AIR=1): N/A

SPECIFIC GRAVITY: N/A

SOLUBILITY IN WATER: N/A

REACTIVITY IN WATER: NON-REACTIVE

## **SECTION 10 - STABILITY AND REACTIVITY**

HAZARDOUS POLYMERIZATION PRODUCTS: NONE

STABILITY: STABLE CONDITIONS TO AVOID: NONE

INCOMPATIBILITY (MATERIALS TO AVOID): NONE

HAZARDOUS DECOMPOSITION PRODUCTS: NONE

## **SECTION 11 - TOXICOLOGICAL INFORMATION**

ACUTE EFFECTS ASSOCIATED WITH THE USE OF THIS MATERIAL: EXPOSURE MAY CAUSE ACUTE OR DELAYED DAMAGE TO THE LUNGS. SKIN IRRITANT. EYE IRRITANT. MAY BE HARMFUL BREATHING DUSTS OR MISTS. CONTACT MAY RESULT IN SEVERE EYE PAIN AND IMPAIRMENT OF VISION. CONTACT MAY RESULT IN BLISTERING OR ULCERS OF THE SKIN.

The summated LD50 is >50000 mg/kg

This product is not considered to be a known or suspected human carcinogen by NTP, IARC or OSHA (see section 3)

## **SECTION 12 - ECOLOGICAL INFORMATION**

NO HARMFUL EFFECTS KNOWN OTHER THAN THOSE ASSOCIATED WITH SUSPENDED INERT SOLIDS IN WATER.

## **SECTION 13 - DISPOSAL CONSIDERATIONS**

RCRA HAZARD CLASS (40 CFR 261): THIS PRODUCT IS NOT CLASSIFIED AS A HAZARDOUS WASTE.

WASTE DISPOSAL METHOD: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

## **SECTION 14 - TRANSPORTATION INFORMATION**

US DOT (40 CFR 172.101). THIS IS NOT A HAZARDOUS MATERIAL AS CLASSIFIED BY CFR 172.101.

## **SECTION 15 - REGULATORY INFORMATION**

CONTENTS OF THIS SDS COMPLY WITH OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1901.1200

EPA SARA TITLE 3 CHEMICAL LISTINGS

NONE

SECTION 302.4 EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355): NONE

SECTION 313 TOXIC CHEMICALS (40 CFR 372): NONE

INTERNATIONAL REGULATIONS

CANADIAN WHMIS: THIS PRODUCT IS A CONTROLLED PRODUCT UNDER CANADA'S WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM. IT CONTAINS THE FOLLOWING TOXIC OR HIGHLY TOXIC MATERIALS:

C11-C14 ETHOXYLATED ISOALCOHOLS

DIETHYLENE GLYCOL

SODIUM METASILICATE

SUPPLEMENTAL STATE COMPLIANCE INFORMATION:

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED UNDER NEW JERSEY'S RIGHT TO KNOW PROGRAM:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) REQUIRING NOTIFICATION TO THE STATE OF WASHINGTON UNDER THEIR CHILDREN'S SAFE PRODUCTS ACT:

ALKYLPHENOL ETHOXYLATE

**Under CPSC's consumer product regulations (16CFR1500.3 AND 150014), this product has the following required acute and chronic hazard labelling:**

**WARNING: SKIN IRRITANT. EYE IRRITANT.**

**Contains: SODIUM METASILICATE**

PRECAUTIONS: Avoid skin contact. Wash hands immediately after use. When using wear impermeable protective gloves. Keep away from eyes. **KEEP OUT OF REACH OF CHILDREN.**

FIRST AID TREATMENT: If eye contact occurs, rinse with tap water for 5-10 minutes. If irritation persists, seek medical care. If skin contact occurs, wash with soap and water for 5 minutes.

For acutely hazardous products, the name and place of business of the manufacturer, packer, distributor or seller must appear on the label. A US telephone # to obtain more information is recommended but not required.

## **SECTION 16 - OTHER INFORMATION**

LAST REVISION DATE 06/07/2018

**Prepared by Duke OEM Toxicology**

### **BRAND NAMES**

THIS SDS APPLIES TO THE FOLLOWING BRAND NAMES

**Brand Name**

SPEED CLEAN