



## MATERIAL SAFETY DATA SHEET

Revision Date: 16/04/2019

Transport/Fire Emergency: **000** (Emergency Services)  
Medical Emergency: **131126** (Poisons information)

409 GORE ST FITZROY VIC 3065  
T: +61 3 9419 5559 F: +61 3 9419 4232  
E: [info@hfaw.com](mailto:info@hfaw.com)

### Speedball Diazo Photo Emulsion Remover (4557)

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION	
PRODUCT NAME:	Speedball Diazo Photo Emulsion Remover
OTHER NAMES:	
APPLICATION OF SUBSTANCE:	Cleaner for art materials
MANUFACTURED BY:	Speedball Art Products Co. 2301 Speedball Road Statesville , NC 28677 USA
CONTACT NUMBERS:	Phone: 704-978-4166 Fax: 1-704-838-1472 Email: <a href="mailto:budmartin@speedballart.com">budmartin@speedballart.com</a>
2. HAZARDOUS INFORMATION	
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: eye irritant Effects and symptoms of chronic exposure: none expected Carcinogen listing: NTIP: no IARC: no OSHA: no Medical conditions usually aggravated by over exposure to this product: none	
MANUFACTURER'S CODE:	4557
UN NUMBER:	N/A
DANGEROUS GOODS CLASS AND SUBSIDIARY RISK:	N/A
HAZCHEM CODE:	N/A
POISONS SCHEDULE NUMBER:	N/A
PACKAGING GROUP:	N/A
HAZARD CATEGORY:	N/A
CLASS:	N/A

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Sodium meta-periodate  
CAS/EC#: 7790-28-5  
PEL/TLV (MG/M#): N/A  
Max % Weight: 1.86000  
NTP: N  
IARC: N

### 4. FIRST AID MEASURES

GENERAL:	Medical Conditions Generally Aggravated by Exposure: Pre-existing eye, skin, and respiratory disorders
INHALATION:	Move to fresh air.  <b>Excessive inhalation of vapours can cause nasal and respiratory irritation.</b>
EYE CONTACT:	If eye contact occurs, rinse with tap water for 5-10 minutes. If irritation persists, seek medical care.  <b>Can be an irritant.</b>
SKIN CONTACT:	Flush with water.  <b>Can be an irritant.</b>
INGESTION:	Dilute by giving water. See doctor.  <b>Low order of acute oral toxicity.</b>

### 5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA:	N/A
DO NOT USE:	N/A
DEGREE OF FIRE RISK:	Material can spatter above 100°C (212°F)
RECOMMENDATIONS:	Wear self-contained breathing apparatus (pressure-demand, MSHA/NIOSH approved or equivalent) and full protective gear.

### 6. ACCIDENTAL RELEASE MEASURES

Floor may be slippery; use care to avoid falling. Absorb spillage with non-combustible, absorbent material.

### 7. HANDLING AND STORAGE

HANDLING:	N/A
STORAGE:	Keep out of reach of children.

### 8. EXPOSURE CONTROL AND PERSONAL PROTECTION

ENGINEERING MEASURES:	Adequate ventilation.
<i>PERSONAL PROTECTION</i>	

<b>8. EXPOSURE CONTROL AND PERSONAL PROTECTION</b>	
RESPIRATORY PROTECTION:	When exposure cannot be adequately controlled through engineering measures, personal respiratory protection should be employed.
HAND PROTECTION:	Impervious gloves.
EYE PROTECTION:	Safety Glasses or goggles.
SKIN PROTECTION:	Use protective cream where excessive skin contact is likely.

<b>9. PHYSICAL AND CHEMICAL PROPERTIES</b>	
APPEARANCE:	Transparent liquid with slight detergent odour.
FLASH POINT:	N/A
BOILING POINT:	100°C (212°F)
VAPOUR PRESSURE:	N/A
VAPOUR DENSITY:	< 1
SPECIFIC GRAVITY:	1.02
SOLUBILITY IN WATER:	Dilutable
MELTING POINT:	< 0°C (32°F)

<b>10. STABILITY AND REACTIVITY</b>	
Stable. Avoid contact with strong oxidising agents. Hazardous Polymerisation will not occur.	

<b>11. TOXICOLOGICAL INFORMATION</b>	
This product has been evaluated by a Toxicologist only as per intended usage.	
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	

<b>12. ECOLOGICAL INFORMATION</b>	
No harmful effects known other than those associated with suspended inert solids in water.	

<b>13. DISPOSAL CONSIDERATIONS</b>	
Observe all Federal, State and local laws concerning health and environment.	

<b>14. TRANSPORT INFORMATION</b>	
N/A	

**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

**16. OTHER INFORMATION**

N/A