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MATERIAL SAFETY DATA SHEET

Revision Date: 16/04/2019

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

Speedball Oil Based Block Printing Inks

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION	
PRODUCT NAME:	Oil Based Block Printing Inks (3450-3460, 3550-3556)
OTHER NAMES:	
APPLICATION OF SUBSTANCE:	Artwork: printing ink
MANUFACTURED BY:	Speedball Art Products, LLC 2226 Speedball Road Statesville, NC 28677 USA
CONTACT NUMBERS:	Phone: 704-978-4166 Fax: 1-704-838-1472

2. HAZARDOUS INFORMATION	
Product labelling conforms to ASTM D-4236. Approved for the AP seal as per the Art & Craft Materials Institute, Inc. (ACMI). Note: This product has been certified to be non-toxic. This product has been evaluated by a Toxicologist only as per intended usage. DO NOT DEVIATE FROM INTENDED USE.	
MANUFACTURER'S CODE:	N/A
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	
Mineral Spirits: 3.5-9.9% CAS #: 8052-41-3 OSHA PEL: N/A ACGIH TLV: 500pp	

4. FIRST AID MEASURES	
GENERAL:	Overexposure can cause central nervous system effects. Solvent vapor can cause headache, dizziness & nausea.
INHALATION:	Move to fresh air.
EYE CONTACT:	Contact with eyes may cause slight irritation: Flush with water for 15 minutes. Consult doctor if irritation persists.
SKIN CONTACT:	Irritation with prolonged contact.
INGESTION:	Do not induce vomiting, contact doctor.

5. FIRE FIGHTING MEASURES	
EXTINGUISHING MEDIA:	Water spray, dry chemical, foam & carbon dioxide.
DO NOT USE:	N/A
DEGREE OF FIRE RISK:	Treat as flammable material.
RECOMMENDATIONS:	Wear self-contained breathing apparatus (pressure-demand MSHA/NIOSH approved or equivalent) and full protective gear. Use water to keep fire-exposed containers cool.

6. ACCIDENTAL RELEASE MEASURES	
Large spills should be diked and absorbed on inert material such as sand.	

7. HANDLING AND STORAGE	
HANDLING:	Rags and waste paper containing this material may heat and burn spontaneously. Store wiping rags containing this material in metal cans with tight lids.
STORAGE:	N/A

8. EXPOSURE CONTROL AND PERSONAL PROTECTION	
ENGINEERING MEASURES:	Adequate ventilation.
<i>PERSONAL PROTECTION</i>	
RESPIRATORY PROTECTION:	N/A
HAND PROTECTION:	Impervious Gloves.
EYE PROTECTION:	Safety Glasses or goggles.
SKIN PROTECTION:	Use protective cream where excessive skin contact is likely.

9. PHYSICAL AND CHEMICAL PROPERTIES	
APPEARANCE:	Coloured paste with slight odour

9. PHYSICAL AND CHEMICAL PROPERTIES	
FLASH POINT:	> 40.55°C (105°F)
BOILING POINT:	135-210°C (275-410°F)
VAPOUR PRESSURE:	N/A
VAPOUR DENSITY:	> 1
SPECIFIC GRAVITY:	.96-1.62
SOLUBILITY IN WATER:	Not soluble
MELTING POINT:	N/A

10. STABILITY AND REACTIVITY
Stable.

11. TOXICOLOGICAL INFORMATION
Hazardous Decomposition or Byproducts: carbon monoxide. Hazardous polymerisation will not occur.

12. ECOLOGICAL INFORMATION
N/A

13. DISPOSAL CONSIDERATIONS
Incineration at permitted facility. Observe all Federal, State and local laws concerning health and environment.

14. TRANSPORT INFORMATION
N/A

15. REGULATORY INFORMATION
N/A

16. OTHER INFORMATION
N/A