January 2, 2013 Material Safety Data Sheet

1 Identification of the substance/preparation and of the company/undertake in Product details

. Name: Speedball Metal Flakes

Application of the substance: It is used for gilding

Manufacturer/Supplier: Speedball Art Products 2301 Speedball Rd

Statesville, NC 28677

Phone: 800-898-7224

2 Composition/information on ingredients

. characterization

.Description Mixture of substances listed below with additions.

.Components Number	CAS Number	Percent(%)
1.aluminum	1	100%
2.	1	

3 .Hazards identification

This product is not harmful to humans

4. Fire-fighting measures

.Flammability of the Product: Not available.

.Auto-ignition Temperature: Not available.

.Flash Points: Not available.

.Flammable Limits: Not available.

.Products of Combustion: Not available.

.Fire Hazards in Presence of Various Substances: Not available.

.Explosion Hazards in Presence of Various Substances: Not available

.Fire Fighting Media and Instructions: Not available

.Protective Clothing(Fire): Not available

.Special Remarks on Fire Hazards: Not available

.Special Remarks on Explosion Hazards: Not available.

5. Physical and chemical properties

Physical Properties:	flakes
Colour:	white
Odour:	Not available
Molecular Weight:	Not available.
pH(1% Soln/Water):	Not available.
Boiling/Condensation Point:	Not available.
Melting/Freezing Point:	Not available.
Critical Temperature:	Not available.
Specific Gravity:	Not available.
Vapor Pressure:	Not available.
Vapor Density:	Not available.
Volatility:	Not available.
Odor Threshold:	Not available.
Evaporation Rate:	Not available.
Viscosity:	Not available.
LogKow:	Not available.
Ionicity (in Water):	Not available.
Dispersion Properties:	Not available.
Solubility in Water:	Not available.
Physical Chemical Comments:	No additional remark

6. Toxicological information

.Toxicity to Animal: LD50: Not available. LC50: Not available.

7. Ecological information

. Ecological:
.BOD5 and COD: Not available.
.Biodegeradable/OECD: Not available.
.Mobility: Not available.
.Toxicity of the Products of Biodegradation: Not available.

8 Transport information

.DOT regulations:	Not a DOT controlled material
.Hazard class:	Not a DOT controlled material
.Identification number:	Not a DOT controlled material
.Packing group:	Not a DOT controlled material
.Hazardous substance:	Not a DOT controlled material
.Poison inhalation hazard:	Not a DOT controlled material
.Poper shipping name:	Not a DOT controlled material
.Label:	Not a DOT controlled material