

Pg. 1
25180 & 25181

OMB No. 1218-0074
Expiration Date 05/31/86

Section I

Manufacturer's Name SANFORD CORPORATION		Emergency Telephone Number (312) 547-6650
Address (Number, Street, City, State, and ZIP Code) 2740 Washington Blvd., Bellwood, IL 60104		Chemical Name and Synonyms Sanford's Unscented Mr. Sketch Inks
		Trade Name and Synonyms *
Chemical Family Mixture	Formula Proprietary	

Section II - Hazardous Ingredients

Paints, Preservatives, and Solvents	% TLV (Units)		Alloys and Metallic Coatings	% TLV (Units)	
Pigments	-		Base Metal	-	
Catalyst	-		Alloys	-	
Vehicle	-		Metallic Coatings	-	
Solvents **	92-99	Undet	Filler Metal Plus Coating or Core Flux	-	
Additives	-		Others Preservatives	<	0.05-5ppm
Others Dyes	1-7	Undet			

Hazardous Mixtures of Other Liquids, Solids or Gases

** Water, Glycols	% TLV (Units)	

Section III - Physical Data

Boiling Point (°F)	212	Specific Gravity (H ₂ O=1)	1.02-1.05
Vapor Pressure (mm Hg.)	23	Percent Volatile by Volume (%)	84-97
Vapor Density (AIR=1)	1.0	Evaporation Rate	Undet.

Solubility in Water

Infinite

Appearance and Odor

Colored Liquid, Odorless

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LeI	UeI
<u>None</u>			
Extinguishing Media: <u>Not Applicable</u>			
Special Fire Fighting Procedures: <u>None</u>			

Unusual Fire and Explosion Hazards

None

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Section V - Health Hazard Data

Threshold Limit Value

25/80 - 25/81

See Section II

Effects of Overexposure

Not Known.

Emergency First Aid Procedures

Not Applicable.

Section VI - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	

Incompatibility (Materials to Avoid)

Hazardous Decomposition Products

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VII - Spill or Leak Procedures

Steps to be Taken in Case Material is Released or Spilled

Use absorbent material to contain spill.

Waste Disposal Method

Absorbent material as solid waste.

Section VIII - Special Protection Information

Respiratory Protection (Specify Type)

Not needed.

Ventilation	Local Exhaust	Special
	Mechanical (General)	Other

Not needed

Not needed

Protective Gloves

As necessary for stain protection

Eye Protection

As necessary for splash protection.

Other Protective Equipment

Section IX - Special Precautions

Precautions to be Taken in Handling and Storing

None.

Other Precautions

* The information on this Material Safety Data Sheet refers to the inks used in these pens or markers and it applies to handling this ink in bulk. The ink in the pens or markers is contained in a capillary reservoir and tip, and will not spill or leak under normal conditions.