Material Safety Data Sheet

MSDS No: 70735-2

Page 1 of 2

Sanford Corporation

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Initiated By:

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Date of Last Revision:

6/14/99

Medical Emergency No:

1-800-228-5635

Section 1 - Product Identification

60104

Product Name:

Peel Off China Marker

Colors:

All Colors

Sanford Corporation is a member of The Art and Creative Materials Institute, Inc. This product is certified by the Institute to be labeled in accordance with the voluntary chronic hazard labeling standard ASTM D-4236 and is labeled with the AP Non Toxic seal. Products bearing the AP approved Product Seal of the Art and Creative Materials Institute, Inc. are certified in a program of toxicological evaluation by a medical expert, subject to review by the Institute Toxicological Advisory Board, to contain no materials in sufficient quantities to be toxic or injurious to humans, or to cause acute or chronic health problems.

Section 2 - Composition

Wax

Section 3 - Physical / Chemical Characteristics

Boiling Point:

N/A

Vapor Pressure (mm Hg):

N/A

Specific Gravity:

N/A

Solubility in Water:

N/A

Appearance / Odor:

Colored wax based core wrapped in lacquered paper.

Evaporation Rate:

N/A

Section 4 - Fire and Explosion Hazard Data

Flash Point (Method Used):

N/A

Flammability Limits (% by volume):

Lower: N/A

Upper: N/A

Extinguishing Medium:

N/A

Special Fire Fighting Procedures:

Pencil Products stored in bulk are subject to ignition by fire and may, in the case of a fire, release toxic and other irritating gases. A self-contained breathing apparatus should be used when there is a potential exposure to combustion products of pencils burning in bulk.

Unusual Fire and Explosion Hazards:

N/A

Section 5 - Reactivity Data

Stability:

Stable

Conditions to Avoid:

None anticipated

Chemical Incompatibility:

None anticipated

Hazardous Decomposition:

None anticipated

Hazardous Polymerization:

Will not occur

Section 6 - Health Hazard Data

Chemical Listed as Carcinogen or Potential Carcinogen:

IARC Monographs:

No

National Toxicology Program:

No

OSHA Regulated:

No

Routes of entry: Inhalation - Remove to fresh air. Eyes - Flush with water for at least 15 minutes. If irritation persists, consult a physician. Skin - Wash exposed area with soap and water. If irritation persists, contact a physician. Ingestion - Seek medical attention.

Section 7 - Precautions for Safe Handling and Use

Steps to be Taken in Case

Normal clean up.

Material is Released or Spilled:

in accordance with Federal, State, and Local Regulations.

Precautions to be Taken in

Waste Disposal Method:

Handling and Storing:

Keep away from high heat and open flames.

Other Precautions:

None

Section 8 - Personal Protection and Exposure Control Measures

Eye Protection:

None required under normal use.

Skin Protection:

None required

Respiratory Protection:

Not required

Ventilation:

Nomaí

Protective Clothing:

None required

| HMIS Code | | | |
|---------------------|-----|--|--|
| Health | N/A | | |
| Flammability | N/A | | |
| Reactivity | N/A | | |
| Personal Protection | N/A | | |
| | | | |

Sanford Corporation has been advised by council that the OSHA Hazard Communication Standard does not apply to the Sanford Product described in this MSDS. The reason for the exemption is contained in 29 CFR, Part 1910.1200, (b) (6) (ix), as amended July 1, 1994 per the Code of Federal Regulations. The information contained in this MSDS is forwarded to you for your information but is not meant to imply that the product is covered by the Hazard Communication Standard nor is the MSDS meant to comply with all requirements of the Hazard Communication Standard.

^{0 =} Minimal / 4 = Severe Hazard

MATERIAL SAFETY DATA SHEET #260051

| GOJO INDUSTRIES ONE GOJO PLAZA, SUITE 500 AKRON, | L SAFETY DATA OHIO 44311 | | 60051 HMIS RATING | |
|---|--|--------------------------------------|---|-------------------------------|
| P.O. BOX 991, AKRON, OHIO 44309-0 CHEMTREC (PUBLIC EMERGENCY) 1-800 | | 4 HOURS) | HEALTH FLAMMABILITY | 1 |
| PHONE: (330)255-6000 OR 1-800-323 | 1-9647 EXT 88 | 08 | REACTIVITY PROTECTION | 0 NA |
| FOR MSDS REQUESTS PERSO | | | | |
| 1. PRODUCT: GOJO NATURAL * ORANGI | | | | |
| 2. HAZARDOUS (OR OTHER) INGREDIENTS | NUMBER | OSHA PEL | TLV | % RANGE |
| | 8042-47-5 1310-73-5 141-43-5 | 5MG/M3 TWA: 2MG TWA: 3 P | | <15 G/M3 <3 <1 |
| (PROPYLENE GLYCOL) (CANADA: CN1) | 57-55-6 | NA | NA | <3 |
| WHEN USED ACCORDING TO INSTRUCTION ARE SAFE AND PRESENT NO IMMEDIATE ABNORMAL ENTRY ROUTES, SUCH AS GRATTENTION. OSHA STANDARDS AND SARA TITLE II COSMETICS AND UNLISTED INGREDIENT BY ANY FEDERAL (OSHA, WHMIS, SARA TO KNOW REGULATIONS. | E OR LONG TER ROSS INGESTIC I DO NOT APPL IS ARE NOT CO A, EPCRA, RCR | M HEALTH N, MAY RE Y TO THE NSIDERED | HAZARD. HOWEVI QUIRE IMMEDIATI COSMETIC PRODUC HAZARDOUS OR RI | ER, E MEDICAL CT. EPORTABLE |
| 3. HEALTH HAZARD DATA: THIS SKIN TOXIC UNDER NORMAL USE CONDIT | CARE COSMETI | C IS NOT | CONSIDERED HAZA | ARDOUS OR |
| ROUTES OF ENTRY: INHALATION CARCINOGENICITY: X NOT LISTED OVEREXPOSURE: MEDICAL CONDITIONS POTENTIAL EFFECTS: | AGGRAVATED: | NONE KNOW | N | GESTIONACGIH |
| 4. EMERGENCY AND FIRST AID PROCES | | | | |
| EYE CONTACT: FLUSH IMMEDIATELY AND CONDITION WORSENS OR IRRITATION IN NOT INDUCE VOMITING. IF VOMITING KNEES TO AVOID ASPIRATION. CONTRACTOR | PERSISTS, CON G OCCURS, LOW ACT PHYSICIAN | TACT A PH ER THE PE OR POISO | YSICIAN. INGE: RSON'S HEAD BEI N CONTROL CENTI | STION: DO LOW THEIR ER. |
| 5. FIRE FIGHTING OR EXPLOSION DAT | ΓA: | | | |
| FLASH POINT, .F/C: NA PMCC METHOR FLAMMABILITY LIMITS: LEL, % NE EXTINGUISHING MEDIA: _X_WATER FOR OTHER UNUSUAL FIRE AND EXPLOSION HAZARR NFPA 704 RATING: _010NA SPECIAL FIRE FIGHTING PROCEDURES | UEL, % NE G _X_ALCOHO DS: NONE KNO | L FOAM | | |
| 6. ACCIDENTAL RELEASE MEASURES: 1 SECTION 304. | NOT REPORTABI | E UNDER C | ERCLA OR SARA | rithe III |

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IF MATERIAL IS RELEASED OR SPILLED: PICK UP LARGE SPILLS OR ABSORBS ON INERT
MATERIAL. COLLECT IN SEALED APPROVED CONTAINER FOR DISPOSAL. FLUSH AREA WITH
WATER TO CLEAN UP SMALL AMOUNTS AND REDUCE POSSIBLE SLIPPERY FLOOR HAZARD.
7. PRECAUTIONS FOR SAFE HANDLING AND USE: STORE AWAY FROM THE REACH OF SMALL
PERSONAL PRECAUTIONS: AVOID CONTACT WITH THE EYES. DO NOT TAKE INTERNALLY.
8. CONTROL AND PROTECTION MEASURES: COMPLY IF APPLICABLE EXPOSURE LIMITS SHOWN
IN SECTION 2 ABOVE.
TLV (ACGIH): NOT APPLICABLE PEL(OSHA): NA TWA: NONE STEL: NONE
SKIN NOTE: NA VENTILATION: MECHANICAL: NOT REQUIRED IF USED AS DIRECTED
LOCAL: NOT REQUIRED SPECIAL: NOT REQUIRED
PERSONAL PROTECTION: RESPIRATORY: NOT REQUIRED IF USED AS DIRECTED
EYES: NOT REQUIRED SKIN: NOT REQUIRED
PROTECTIVE EQUIPMENT OR CLOTHING: NOT REQUIRED WORK/HYGENIC PRACTICE: ROUTINE
PERSONAL HYGIENE.
9. PHYSICAL AND CHEMICAL CHARACTERISTICS
_______
BOILING POINT (.F/.C): ND
                                      MELTING POINT (.F/.C):
VAPOR PRESSURE (MM HG): NE
VAPOR DENSITY(AIR=1): NE
                                     SPECIFIC GRAVITY (H20 = 1) 0.9
                                     EVAPORATION RATE (H2O=1):
SOLUBILITY IN WATER: >45% EMULSIFIES PH(UNDILUTED): 9 TYPICAL VISCOSITY, CPS: >100,000 CPS
COLOR/CLARITY/FORM & ODOR: ORANGE OPAQUE GEL, PLEASANT ODOR
 10. STABILITY AND REACTIVITY DATA:
STABILITY: STABLE
                                  HAZARDOUS POLYMERIZATION: NO
CONDITIONS TO AVOID: NONE KNOWN INCOMPATIBILITY (AVOID): NONE KNOWN
DECOMPOSITION OR BY-PRODUCTS: COMBUSTION MAY PRODUCE CO, CO2, NOX
11. TOXICOLOGICAL INFORMATION:
NO ACUTE TOXIC EFFECTS EXPECTED BY INHALATION, INGESTION, OR CONTACT DURING
ANTICIPATED HANDLING AND USAGE. NO LONG TERM CHRONIC EFFECTS.
(ALSO SEE SECTION 3)
IRRITANT: NOT A PRIMARY IRRITANT. SENSITIZATION: NONE KNOWN SYNERGISM: NONE
KNOWN SKIN LD50: ND INHALATION: LC50: NA
12. ECOLOGICAL INFORMATION:
NOT EXPECTED TO CAUSE ADVERSE ENVIRONMENTAL EFFECTS. NOT CONSIDERED
ENVIRONMENTALLY HARMFUL FROM NORMAL DILUTION, EXPECTED. USAGE AND TYPICAL
DRAINAGE TO SEWERS, SEPTIC SYSTEMS, AND TREATMENT PLANTS.
POTENTIAL: BIODEGRADATION: ND OXYGEN DEPLETION: ND BIOCONCENTRATION: ND
AFFECTS: AQUATIC ORGANISMS: ND WASTE PLANT MICROBES: ND BOD: NE COD: NE
13. DISPOSAL GUIDELINES:
DISPOSE ACCORDING TO LOCAL, STATE/PROVINCE, FEDERAL & INTERNATIONAL REGULATIONS.
NOT A CHARACTERISTIC HAZARDOUS OR LISTED WASTE BY USEPA & RCRA (40 CFR PART
14. TRANSPORT REGULATIONS:
NOT HAZARDOUS BY DOT, HM-181, TDG, IATA, & IMO REGULATIONS.
SHIPPING CLASS: NOT REGULATED AS HAZARDOUS LABEL: NA UN/NA/PIN: NA
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15. REGULATORY CONSIDERATIONS: NOT REGULATED BY DOT, OSHA, WHMIS, TSCA, SARA, OR STATES

COSMETICS & INGREDIENTS ARE NOT CONSIDERED HAZARDOUS OR REPORTABLE BY ANY FEDERAL (TSCA, OSHA, WHMIS, SARA, CERCLA, EPCRA, RCRA), ANY STATE OR ANY OTHER RIGHT-TO-KNOW REGULATIONS. TSCA, OSHA STANDARDS, SARA TITLE III, AND STATE RIGHT-TO-KNOW LAWS MAKE EXCEPTIONS, EXCLUSIONS AND EXEMPTIONS FOR COSMETIC PRODUCTS THAT ARE REGULATED BY AND LABELED ACCORDING TO THE FOOD AND DRUG ADMINISTRATION (FDA).

TSCA, DSL, EINECS: COMPONENTS OF THE PRODUCT ARE LISTED, EXEMPTED OR EXCLUDED FROM THESE REQUIREMENTS.

SARA TITLE III: SEC. 302 EHS, TPQ: NA SEC. 304, RQ: NA SEC. 311/312: NA SEC.313: NONE

USA STATE REGULATIONS: REPORTABLE SUBSTANCES PRESENT AT NOTIFICATION QUANTITIES: NA AND NONE KNOWN

INTERNATIONAL HAZARD CLASS: CANADA (WHMIS OR TDG): NOT A CONTROLLED SUBSTANCE EEC: NOT REGULATED

16. OTHER RELEVANT INFORMATION: NO DATA AVAILABLE UNLESS SPECIFICALLY INDICATED BELOW.

DATE: 12 JANUARY 2000 SUPERSEDES: 20 APRIL 1999
NOTICE: THE INFORMATION HEREIN IS BASED ON DATA CONSIDERED TO BE ACCURATE AS
OF THE DATE OF PREPARATION OF THIS MATERIAL SAFETY DATA SHEET. HOWEVER, NO
WARRANTY OR REPRESENTATION, EXPRESSED OR IMPLIED, IS MADE AS TO THE ACCURACY
OR COMPLETENESS OF THE FOREGOING DATA AND SAFETY INFORMATION. THE USER
ASSUMES ALL LIABILITY FOR ANY DAMAGE OR INJURY RESULTING FROM ABNORMAL USE,
FROM ANY FAILURE TO ADHERE TO RECOMMENDED PRACTICES, OR FROM ANY HAZARDS
INHERENT IN THE NATURE OF THE PRODUCT.

NA = NOT APPLICABLE ND = NO DATA NE = NOT ESTABLISHED FORM COMPLIES WITH OSHA FORM 174, EEC, & DRAFT ANSI FORMATS.