

22162-XXXX

SUN-STAR STATIONERY CO., LTD.

3-35-13 RYUSEN, TAITO-KU, TOKYO 110-8697
 TEL: 81-3-3876-0834 FAX: 81-3-3871-4640



MSDS#MTR-080609H

Date : Jun. 9, 2008

Material Safety Data Sheet**Manufacturer**

Sun-Star Stationery Co., Ltd.
 3-35-13 Ryusen, Taito-Ku, Tokyo, Japan
 Tel : 81-3-3876-0834

Section I : Product Identification

Product names : Pantone Marker
 Product class : Alcohol based Ink Marker

Section II : Product Ingredient

Ethanol : 76.7 ~ 86.2%
 Rosin : 13%
 Activator : 0.3%
 Dyestuff : 0.5 ~ 10.0%

Section III : Hazardous Ingredients

Non

Section IV : Fire and Explosion Information

Flash Point : 18°C
 Autoignition : Non
 Explosion limits in Air : 2.1% ~ 19 Vol. %
 Fire fighting procedures : Powder, Carbon Dioxide

Section V : Health Hazard Date

Item Numbers: 22162-0129, 22162-0249, 22162-0369, 22162-0729, 22162-1090, 22162-1110, 22162-1120, 22162-1130, 22162-1140, 22162-1150, 22162-1160, 22162-1170, 22162-1180, 22162-1190, 22162-1200, 22162-1210, 22162-1220, 22162-1230, 22162-1240, 22162-1250, 22162-1260, 22162-1270, 22162-1280, 22162-1290, 22162-1300, 22162-1310, 22162-1320, 22162-1330, 22162-1340, 22162-1350, 22162-1360, 22162-1370, 22162-1380, 22162-1390, 22162-1400, 22162-1410, 22162-1420, 22162-1430, 22162-1440, 22162-1450, 22162-1460, 22162-1470, 22162-1480, 22162-1509, 22162-1510, 22162-1690, 22162-2040, 22162-2130, 22162-2180, 22162-2500, 22162-2550, 22162-2610, 22162-2950, 22162-3010, 22162-3060, 22162-3240, 22162-3250, 22162-3260, 22162-3270, 22162-3280, 22162-3290, 22162-3350, 22162-3360, 22162-3370, 22162-3380, 22162-3390, 22162-3400, 22162-3410, 22162-3510, 22162-3570, 22162-3660, 22162-3670, 22162-3690, 22162-3700, 22162-3710, 22162-3720, 22162-3730, 22162-3740, 22162-3750, 22162-3760, 22162-3770, 22162-3780, 22162-3790, 22162-3800, 22162-3810, 22162-3820, 22162-3830, 22162-3910, 22162-3950, 22162-3960, 22162-4010, 22162-4330, 22162-4390, 22162-4400, 22162-4410, 22162-4550, 22162-4580, 22162-4590, 22162-4690, 22162-4730, 22162-4810, 22162-4900, 22162-4910, 22162-4950, 22162-5010, 22162-5020, 22162-5030, 22162-5040, 22162-5050, 22162-5060, 22162-5070, 22162-5080, 22162-5090, 22162-5110, 22162-5320, 22162-5360, 22162-5550, 22162-5590, 22162-5790, 22162-5810, 22162-5900, 22162-5920, 22162-5940, 22162-5990, 22162-6030, 22162-6040, 22162-6050, 22162-6060, 22162-6090, 22162-6160, 22162-6420, 22162-6510, 22162-6540, 22162-6550, 22162-6590, 22162-7110, 22162-7230, 22162-7560, 22162-7700, 22162-7710, 22162-7720, 22162-7770, 22162-7800, 22162-7810, 22162-7890, 22162-7910, 22162-8180, 22162-8320, 22162-8340, 22162-8570, 22162-8750, 22162-8910, 22162-8920, 22162-8930, 22162-9330

Primary Routes Of Entry : Eye, Skin and Ingestion

• Emergency and First Aid Procedures

Eyes : Wash with water. Consult physician if irritation occurs.


Skin : Wash with soap and water.

Ingestion: Drink saline solution and let it vomit. Consult physician at once.

Section VI : Reactivity Data

Stability : Stable
Conditions to avoid : Heat source

Sun Star Stationery Co., Ltd.


Taichi Kobayashi / Vice President