# CENTRAL INK CORPORATION

DATE OF PREPARATION 8/4/2009

MATERIAL SAFETY DATA SHEET

SF CENTRA ADV PRO YELLOW

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#### SECTION I PRODUCT AND COMPANY IDENTIFICATION

PRODUCT CODE:

PRODUCT NAME: SF CENTRA ADV PRO YELLOW

CENTRAL INK CORPORATION 1100 NORTH HARVESTER RD. WEST CHICAGO, IL 60185

EMERGENCY PHONE: (630) 231-6500

HMIS RATING HEALTH-----1 FLAMMABILTY---1 REACTIVITY---0

# SECTION II HAZARDOUS INGREDIENTS

INGREDIENT: HAZARD DATA:

N/A

N/A

SARA TITLE III, SECTION 313 (40 CFR 372.45) NOTIFICATION:

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL WHICH IS SUBJECT TO REPORTING REQUIREMENTS OF SECTION 313:

REPORTABLE COMPONENTS	CAS NUMBER	PERCENT
* MANGANESE SALT	8030-70-1	0 - 5%
* COBALT TALLATE	61789-52-4	0 - 1%

# SECTION III PHYSICAL DATA

380° - 620° F BOILING RANGE:

SPECIFIC GRAVITY (H2O=1): 1.02

8.51 lb/gl DENSITY:

CALCULATED % VOLATILE BY WT. : 3.02% Q/C spec 'Y64-36307

SLIGHT ODOR:

VAPOR DENSITY: Heavier vs Air Vapor Pressure <.01 mm Hg @ 68° F.

SOLUBILITY IN WATER: Not Soluable in Water

# SECTION IV FIRE & EXPLOSION DATA

> 245° Fahrenheit FLASH POINT:

EXTINGUISHING MEDIA: WATERFOG, CARBON DIOXIDE, DRY CHEMICAL,

FOAM

SPECIAL FIREFIGHTING PROCEDURES: TREAT AS AN OIL FIRE - USE SELF

CONTAINED BREATHING APPARATUS TO PROTECT

AGAINST HARMFUL FUMES AND USE FULL PROTECTIVE GEAR DURING FIREFIGHTING.

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

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### SECTION V HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE NOT ESTABLISHED.

EFFECTS OF OVER EXPOSURE POTENTIAL SKIN AND EYE IRRITANT

EMERGENCY FIRST AID PROCEDURES:

1. INHALATION: THIS MATERIAL IS NOT EXPECTED TO CAUSE INHALATION PROBLEMS.

2. EYES: FLUSH EYES LIBERALLY OF WATER. SEEK MEDICAL ATTENTION.

3. SKIN: REMOVE STAINED CLOTHING AND WASH SKIN WITH SOAP AND WATER.

IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.

4. INGESTION: SEEK MEDICAL ATTENTION IF SWALLOWED. DO NOT INDUCE VOMITING.

#### SECTION VI REACTIVITY DATA

PRODUCT STABILITY: PRODUCT IS STABLE UNDER NORMAL STORAGE AND

HANDLING CONDITIONS.

CONDITIONS TO AVOID: KEEP AWAY FROM HEAT, SPARKS, OPEN FLAME.

SOURCES OF IGNITION AND STRONG OXIDIZING AGENTS.

# SECTION VII SPILL OR LEAK PROCEDURES

SPILLS MAY BE SHOVELED UP USING NON-SPARKING TOOLS. IF LIQUID, ADD AN ABSORBENT (SAND ETC), SCOOP INTO PROPER CONTAINERS AND WASH AREA.

WASTE DISPOSAL METHOD: TREAT AS AN OIL. DISPOSE OF ACCORDING TO

FEDERAL, STATE AND LOCAL REGULATIONS.

# SECTION VIII SPECIAL PROTECTION INFORMATION

VENTILATION: USE WITH ADEQUATE VENTILATION.

SKIN PROTECTION: USE PROTECTIVE GLOVES AND APRON TO PREVENT SKIN CONTACT.

EYE PROTECTION: SAFETY GLASSES. OTHER PROTECTIVE EQUIPMENT: N/A

# SECTION IX SPECIAL PRECAUTIONS

HANDLING & STORAGE: KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP AWAY FROM HEAT,

SPARKS, AND OPEN FLAME.

OTHER PRECAUTIONS: NONE.

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