

MATERIAL SAFETY DATA SHEET

FOR COATINGS, RESINS AND RELATED MATERIALS

(Approved by U.S. Department of Labor "Essentially Similar" to Form OSHA-20)

DATE OF PREP 1/12/84

Section I

MANUFACTURER'S NAME Hunt Manufacturing Company

STREET ADDRESS Speedball Road CITY, STATE, AND ZIP CODE Statesville, NC 28677

EMERGENCY TELEPHONE NO. 704-872-9511 **000999**

PRODUCT CLASS Ammonium Bichromate Solution MANUFACTURERS CODE IDENTIFICATION 4574

TRADE NAME SPEED BALL Photoemulsion Sensitizer

Section II — HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT	TLV		LEL	VAPOR PRESSURE
		PPM	mg/m ³		
Ammonium Bichromate	3				

Section III — PHYSICAL DATA

BOILING RANGE 212°F. VAPOR DENSITY HEAVIER, LIGHTER THAN AIR

EVAPORATION RATE FASTER SLOWER THAN ETHER PERCENT VOLATILE BY VOLUME 98.7% WEIGHT PER GALLON 8.50#

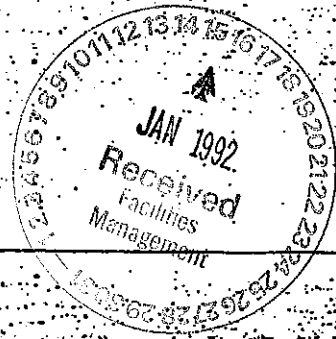
Section IV — FIRE AND EXPLOSION HAZARD DATA

DOT CATEGORY _____ FLASH POINT _____ LEL _____

EXTINGUISHING MEDIA _____

UNUSUAL FIRE AND EXPLOSION HAZARDS Ammonium Bichromate is flammable in a dry state.

SPECIAL FIRE FIGHTING PROCEDURES _____



Section V — HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE Not known

EFFECTS OF OVEREXPOSURE Harmful if swallowed. Dust may cause a rash or external ulcers. May produce allergic reactions by skin contact or inhalation. Call your local poison center for more health information.

EMERGENCY AND FIRST AID PROCEDURES
Ingestion: Induce vomiting and call a physician
Eye & Skin Contact: Wash skin with soap and water. Flush eyes with copious amounts of water for 15 minutes and consult physician if irritated.

Section VI — REACTIVITY DATA

STABILITY UNSTABLE STABLE CONDITIONS TO AVOID N/A
INCOMPATIBILITY (Materials to avoid) N/A
HAZARDOUS DECOMPOSITION PRODUCTS N/A
HAZARDOUS POLYMERIZATION MAY OCCUR WILL NOT OCCUR
CONDITIONS TO AVOID

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Should be taken up with an absorbent and placed in suitable containers for disposal.

WASTE DISPOSAL METHOD Approve Waste Disposal Method.

Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION None required

VENTILATION

PROTECTIVE GLOVES Impervious

EYE PROTECTION Splashproof safety goggles.

OTHER PROTECTIVE EQUIPMENT Eyewash station, emergency shower

Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Keep away from children

OTHER PRECAUTIONS