

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: MPFX BALLOON RUBBER

HMIS CODES: H F R P

PRODUCT CODE: BALLOON RUBBER

1 1 0

===== **SECTION I – MANUFACTURE IDENTIFICATION** =====

MANUFACTURER’S NAME: MOTION PICTURE F/X COMPANY

DATE REVISED: 08-01-10

ADDRESS: 2923 THORNTON AVE BURBANK, CA 91504

REASON REVISED: UPDATE

INFORMATION PHONE: 818-563-2366

NAME OF PREPARER: J. COLBERT

EMERGENCY PHONE: In the event of a leak, fire or medical emergency involving humans and animals call **INFOTRAC 1-800-535-5053** 24 hours per day, 7 days a week.

===== **SECTION II – HAZARDOUS INGREDIENTS/SARA III INFORMATION**=====

REPORTABLE COMPONENTS	CAS NUMBER	OSHA PEL	AGGIH TLV	OTHER	VAPOR PRESSURE		WEIGHT
					mm Hg @	TEMP	PERCENT
AMMONIUM HYDROXIDE (AMMONIA)	7664-41-7	50 ppm	25 ppm	0	0	0	.04237

*** No toxic chemicals (s) subject to the reporting requirements of section 313 or Title III and of 40 CFR 372 are present. ***

N/A

===== **SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS** =====

BOILING RANGE: N/A

SPECIFIC GRAVITY (H2O=1): .94

EVAPORATION RATE: UNKNOWN

VAPOR DENSITY: UNKNOWN

COATING V.O.C. : 0.0 lb/gl

MATERIAL V.O.C. : 0.0 lb/gl

SOLUBILITY IN WATER: MISCIBLE

APPEARANCE AND ODOR: WHITE LIQUID / AMMONIA ORDOR

===== **SECTION IV – FIRE AND EXPLOSION HAZARD AREA** =====

FLASH POINT: N/A

METHOD USED: N/A

FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 0 **UPPER:** 0

EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL, WATER FOG

SPECIAL FIREFIGHTING PROCEDURES: Self-contained breathing apparatus and full protective clothing

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

===== **SECTION V – REACTIVITY DATA** =====

STABILITY: STABLE

CONDITIONS TO AVOID : DO NOT FREEZE. COMPOUND WILL COAGULATE

INCOMPATIBILITY (MATERIALS TO AVOID) : WATER SENSITIVE MATERIALS SUCH AS SULFURIC ACID.

HAZARDOUS DECOMPSITION OR BYPRODUCTS: CARBON DIOXIDE, CARBON MONOXIDE, OTHERS POSSIBLE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

===== **SECTION VI – HEALTH HAZARD DATA** =====

INHALATION HEALTH RISK AND SYMPTOMS OF EXPOSURE:

PROLONGED INHALATION MAY CAUSE LUNG IRRITATION. MAY CAUSE ALLERGIC REACTION.

SKIN AND EYE CONTACT HEALTH RISK AND SYMPTOMS OF EXPOSURE:

SKIN- PROLONGED OR REPEATED CONTACT WITH SKIN MAY CAUSE IRRITATION

EYES- LIQUID MAY CAUSE EYE IRRITATION

SKIN ABSORTION HEALTH RISK AND SYMPTOMS OF EXPOSURE

May be irritating. Persons with pre-existing skin disorders may be more susceptible to the effects of this material.

INGESTION HEALTH RISK AND SYMPTOMS OF EXPOSURE

N/A

HEALTH HAZARDS (ACUTE AND CHRONIC)

Eye: May cause irritation with tearing.

Skin: PROLONGED OR REPEATED CONTACT WITH SKIN MAY CAUSE IRRITATION

Inhalation: PROLONGED INHALATION MAY CAUSE LUNG IRRITATION. MAY CAUSE ALLERGIC REACTION.

CARCINOGENICITY: NTP? NO IRAC MONOGRAPHS? NO OSHA REGULATED? NO

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

EYE OR SKIN DISORDERS, LUNG DISORDERS POSSIBLE.

EMERGENCY AND FIRST AID PROCEDURES

Eye: FLUSH WITH WATER.

Skin: WASH WITH SOAP AND WATER.

Ingestion: SEEK MEDICAL ATTENTION.

Inhalation: Remove to fresh air. Restore breathing, if required. Get medical attention.

===== **SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE** =====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

DAM UP TO LIMIT SPREADING, SCRAPE UP OR ABSORB WITH INERT MATERIAL. SMALL SPILLS ALLOW TO DRY AND PEEL OFF FLOOR.

WASTE DISPOSAL METHOD:

INCINERATE OR LANDFILL IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

DO NOT FREEZE. KEEP CONTAINERS COVERED. AVOID EYE CONTACT. AVOID PROLONGED OR REPEATED SKIN CONTACT.

OTHER PRECAUTIONS:

DO NOT DUMP IN SEWER.

===== **SECTION VIII – CONTROL MEASURES** =====

RESPIRATORY PROTECTION;

NORMALLY NOTHING. NIOSH APPROVED RESPIRATOR IF VAPOR CONCENTRATIONS ARE ABOVE TLV.

VENTILATION:

TOO KEEP VAPOR CONCENTRATIONS BELOW TLV.

PROTECTIVE GLOVES:

IMPERMEABLE

EYE PROTECTION:

Use safety glasses or chemical goggles.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

NOT APPLICABLE

WORK/HYGIENIC PRACTICES:

NORMAL CLEANLINESS SHOULD BE OBSERVED.

===== **SECTION IX – DISCLAIMER** =====

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