

Material Safety Data Sheet

May be used comply with
OSHA's Hazard Communication Standard
29 CFR 1910.1200. Standard must be
consulted for specific requirements

U.S.Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (As Used on Label and List)

NEGATIVE RESIST NR71-6000PY

Note: Blank spaces are not permitted. If any item is not applicable, or no
Information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name

Futurrex, Inc.

Emergency Telephone Number

800-535-5035

Address (Number, Street, City, State and ZIP Code)

12 Cork Hill Road

Telephone Number for Information

973-209-1563

Franklin , New Jersey 07416

Date Prepared

1/2/10

Signature of Prepare (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity: Common Name(s))

OSHA PEL

ACGIH TLV

CAS No.

Concentration (%)

Gamma-Butyrolactone

Not established

96-48-0

50-70

Resins

N.A.

N.A.

*

34-40

Sensitizers

N.A.

N.A.

*

<16

*All Components of the product are registered in the Chemical Substance Inventory according with the Toxic Substance Control Act.

Section III - Physical/Chemical Characteristics.

Boiling Point

(°C)

204-206

Specific Gravity (H2O=1)

>1

Vapor Pressure (milibars)

(20°C)

0.4

Melting Point

(°C)

-43.5

Vapor Density (AIR-1)

>1

Evaporatiion Rate

(Butyl Acetate=1)

<1

Solubility in Water

Negligible

Appearance and Odor

Yellow liquid. Characteristic odor.

Section IV- Fire and Explosion Hazard Data

Flash Point (Method Used)

100-101°C (DIN 51 758)

Flammable Limits.

(% volume in air)

LEL

2.7

UEL

15.6

Extinguishing Media.

Carbon dioxide, dry chemical media, alcohol-type or all-purpose-type foam.

Special Fire Fighting Procedures .

Use water spray to cool fire-exposed containers and structures. Use self contained breathing apparatus and protective coating.

Unusual Fire and Explosion Hazard.

Flammable vapors may be heavier than air and may travel long distance along the ground before igniting and may flash back to the vapor source.