M A T E R I A L S A F E T Y D A T A S H E E T

HAZARD RATINGS

HEALTH	1	0=least
FLAMMABILITY	0	1=slight
REACTIVITY	1	2=moderate
		3=high
		4=extreme

I. PRODUCT IDENTIFICATION:

Prepared for: Visual Pollution Tech,Inc.
Address: P.O. Box 12833
Scottsdale, AZ 85267
Product Name: RP-44
Product Code: 244

Chem Info Phone 480-657-9183
General Info 480-657-9183
Chem Emergency 800-255-3924
Date Prepared 8/14/92
Preparer: T.W.Smoot

II. HAZARDOUS INGREDIENTS:

Name: Sodium Nitrate, max. 5.0% CAS# 7632-00-0

III. HEALTH HAZARD INFORMATION:

Primary Routes Of Entry: _Inhalation _Ingestion **X Skin** _Eyes
Effects of Over Exposure:EYE CONTACT:can cause irritation.
SKIN CONTACT:can cause irritation.
INHALATION: NA INGESTION:Harmful or falat if swallowed

IV. **EMERGENCY FIRST AID:**

INGESTION: Do Not Induce vomiting; Drink plenty of water; stick finger down throat.
INHALATION: Remove to fresh air.
EYE CONTACT: Flush with water for at least 15 minutes, get medical help if irritation persists.
SKIN: Wash well with soap & water.

V. FIRE & EXPLOSION DATA:

Flash Point: Non-Flammable **Test Methods:** T.C.C.
Flammability Limits In Air,% by Vol.:NA **Lower:**NA **Upper**
Extinguishing Media: Determined by material in area.
Special Fire Fighting Procedures: None.
Unusual Fire Fighting Hazard: None.

VI. ACCIDENTAL RELEASE MEASURES:

Wash to sewer with water.

VII. HANDLING & STORAGE:

Keep container closed when not in use.

VIII. EXPOSURE CONTROL/PROTECTION:

Wear rubber gloves. If applied by spraying a dust mask is suggested to prevent inhalation of mist. Goggles for eyes to keep mist out of eyes.

IX. PHYSICAL DATA:

Boiling Point: >212F
Specific Gravity,(HOH=1):1.19
Vapor Pres.: MMHg@20C NA
Vapor Density(Air=1): NA
% Volatiles/volume: NA
ph, neat: 12.1
ph,1% Sol.: 10 plus
Solubility: soluble
Evaporation Rate: NA
Description/odor: Pale brown fluid, slight amine odor.

X. TOXICOLOGICAL INFORMATION:

Not determined; not known to be toxic.

XI. ECOLOGICAL INFORMATION:

Biodegradeable.

XII. DISPOSAL INFORMATION:

Flush to sewer, according to Local, State & Federal Regulations.

XIII. TRANSPORT INFORMATION:

DOT HAZARD CLASSIFICATION: Not Hazardous.

XIV. REGULATORY INFORMATION: NA

XV. ADDITIONAL INFORMATION: NA

The information contained herein is based on data available to us and is believed to be correct. We make no warranty, however, expressed or implied regarding the accuracy of these data or the results obtained from the use thereof.