



# #1 Network, Inc.

## Material Safety Data Sheet

### New Century S54 Stabilizer

#### 1 - PRODUCT IDENTIFICATION AND USE

<b>Product Identifier:</b>	New Century S54 Stabilizer	<b>Product Number (PIN)</b>	
<b>Product Use:</b>	Aqueous Photochemical solution	<b>Supplier's Name:</b>	Graphic Distributors, Inc.
<b>Manufacturer's Name:</b>	Agfa Corporation	<b>Street Address:</b>	25 Woodridge Drive
<b>Street Address:</b>	100 Challenger Road	<b>City:</b>	Amherst
<b>City:</b>	Ridgefield Park	<b>State:</b>	New York
<b>State:</b>	New Jersey	<b>Postal Code:</b>	14228
<b>Postal Code:</b>	07660		
<b>Emergency Phone #:</b>	800.636.1924		

#### 2 - INGREDIENTS

This product contains no hazardous ingredients as defined under the criteria of the Federal OSHA Hazard Communication Standard 29 CFP 1910.1200.

#### 3 - HAZARDS IDENTIFICATION

##### EMERGENCY OVERVIEW

Yellowish odorless liquid. Product poses little or no hazard if spilled and no unusual hazard if involved in a fire.

##### **POTENTIAL HEALTH EFFECTS:**

**Routes of Entry:** Eye contact; skin contact; inhalation, ingestion

##### **HUMAN EFFECTS AND SYMPTOMS OF OVEREXPOSURE:**

**Acute Effects of Exposure:** No applicable information was found concerning any adverse acute health effects from exposure to this product.

**Chronic Effects of Exposure:** No applicable information was found concerning any adverse acute health effects from overexposure to this product.

**Carcinogenicity:** The components of this product are not listed by NTP, IARC or regulated as a carcinogen by OSHA.

**Medical Conditions:** None known.

#### 4 - FIRST AID MEASURES

**First Aid for Eyes:** In the case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Call a physician.

**First Aid for Skin:** In case of contact, remove contaminated clothing, immediately wash skin with plenty of water. Wash clothing before reuse. Call a physician if irritation persists.

**First Aid for Inhalation:** If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician.

**First Aid for Ingestion:** If swallowed, call a physician.

## 5 - FIRE FIGHTING MEASURES

**Flash point:** Noncombustible

**Extinguishing Media:** Material is not combustible. Use extinguishing media suitable for other combustible materials in the area.

**Special Fire Fighting:** Evacuate personnel to a safe area. Keep personnel removed and upwind of fire. Wear self-contained breathing apparatus.

**Unusual Fire/explosion Hazards:** None.

## 6 - ACCIDENTAL RELEASE MEASURES

**Spill or Leak Procedures:** Use appropriate *PERSONAL PROTECTIVE EQUIPMENT* during clean up. Dike spill. Prevent liquid from entering sewers, waterways or low areas. Soak up with sawdust, sand oil dry or other absorbent material.

## 7 - HANDLING AND STORAGE

Avoid eye contact and store in well-ventilated areas between 40 F (4.4 C) and 80 F (26 C). Keep from freezing and keep out of reach from children.

## 8 - PERSONAL PROTECTION

**Gloves:** Latex or Nitrile

**Respirator:** No special equipment required

**Eye:** Use splash goggles

**Clothing:** Neoprene apron

**Other:** Eye wash station and emergency showers.

**Footwear:** No special requirements, but wear rubber boots for clean up of spills.

**Ventilation Requirements:** Use sufficient general room ventilation and/or local exhaust to maintain airborne levels of vapors below applicable exposure limits (see section 2)

## 9 - PHYSICAL AND CHEMICAL PROPERTIES

**Physical Form:** Liquid

**Color:** Yellowish

**Odor:** Odorless

**pH:** Approximately 5.9

**Solubility in water:** Soluble

**Specific Gravity:** Approx 1.04

**Boiling point:** Greater than 212 F (100 C)

**Bulk density:** Not applicable

**Melting/Freezing point:** Less than 32 F (0 C)

**Vapor pressure:** Approx 23 mbar at 20 C

## 10 - STABILITY AND REACTIVITY

**Stability:** This is a stable material

**Hazardous polymerization:** will not occur

**Incompatibilities:** Oxidizing and reducing agents

**Instability Conditions:** None known

**Decomposition Products:** In case of fires, CO<sub>2</sub>, carbon monoxide and potentially toxic fumes.

## 11 - TOXICOLOGICAL INFORMATION

No animal toxicity information available.

## 12 - ECOLOGICAL INFORMATION

No ecological information available.

## 13 - DISPOSAL CONSIDERATIONS

Waste Disposal Method: Recover nonusable free liquid and/or contaminated water, and dispose of in an approved and permitted treatment system. remove nonusable solid material and/or contaminated soil, for disposal in an approved and permitted landfill. Discharge to sewer may require approval of permitting authority and may require pretreatment.

## 14 - TRANSPORTATION INFORMATION

**Technical shipping name:** Aqueous Photochemical Solution

**Product Label:** S54 Stabilizer

**Hazard Class or Division:** Non regulated

## 15 - REGULATORY INFORMATION

**OSHA Status:** This product is not hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200.

**TSCA Status:** On TSCA Inventory

**CERCLA Reportable Quantity:** None

**SARA TITLE III: Section 302 extremely hazardous substances:** None

**Section 311/312 hazard categories:** Non-hazardous under Section 311/312

**Section 313 toxic chemicals:** None

**RCRA Status:** When discarded in its purchased form, this product would not be hazardous waste either by listing or by characteristic. However, under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. (40 CFR 261.20-24)

## 16 - OTHER INFORMATION

### HMIS RATINGS

**HEALTH - 0**

**FLAMMABILITY - 0**

**REACTIVITY - 0**

**PERSONAL PROTECTION - B**

0 = Minimal

1 = Slight

2 = Moderate

3 = Serious

4 = Severe

B = Safety Glasses, gloves

## 17 - PREPARATION DATE OF MSDS

**Prepared by:** Graphic Distributors, Inc.

**Phone Number:** 800-636-1924

**Date:** April 2, 2001