MSDS H.R. Simon and Co., Inc. (800) 638-9460
for chemical **Emergency (800) 424-9300**

Section 1 Identification:

Chemical Name: Tropical Developer Additive **Chemical Family:** Organic Mixture
MSDS Number: S76-TDA **Date:** 01/06

Section 2 Composition (Ingredients required):

	%	CAS Number	ACGIH (TLV)	OSHA (PEL)
Diethylene Glycol		111-46-6	Not Estimated	Not Estimated

Section 3 Hazards Identification:

Warning! Contains: Ethylene Glycol
May irritate eyes or skin
Inhalation may irritate respiratory tract

Section 4 First Aid Measures:

Eyes: Immediately flush eyes with water for fifteen minutes. Seek medical help.
Skin: Remove contaminated clothing. Flush skin for fifteen minutes. If symptoms persist, seek medical help.
Ingestion: Conscious subject: immediately give large amounts of water. Induce vomiting. Do not give anything by mouth to an unconscious person. Get immediate medical attention.
Inhalation: Remove subject to fresh air. If symptoms persist, seek medical help.

Section 5 Fire Fighting Measures:

Flash Point: None
Extinguishing Media: Use media for surrounding material
Fire Fighting Procedures: No special procedures
Unusual Fire and Explosion Hazards: None

Section 6 Accidental Release Measures:

Small spills may be mopped up. Soak spill with saw dust, sand, oil dry, or any other absorbent material. Dispose of recovered material in accordance with all federal, state, and local regulations.

Section 7 Handling and Storage:

No special storage requirements.

Section 8 Exposure Controls:

NOISH approved respirator for mists. No special ventilation is necessary, except in small enclosed areas where a local exhaust fan should be used. Use latex neoprene gloves, safety glasses with side-shields or chemical goggles. Wear a chemical resistant apron.

Section 9 Physical Chemical Properties:

Boiling Point: 473^{o}F
Appearance: Clear Liquid
Specific Gravity: 1.12 @ 15^{o}C
Solubility in Water: Complete
Odor: N/A
ph Level: 4.8 @ 25^{o}C

Section 10 Stability and Reactivity:

Chemical Stability: Stable
Incompatibility: Oxidizing Material
Decomposition Products: Carbon Dioxide and Carbon Monoxide

Section 11 Toxicology Information:

May irritate eyes, skin and respiratory tract. May cause skin rash. May cause allergic reactions in some people. Inhalation may cause adverse reactions in susceptible individuals, especially asthmatics.

Section 12 Ecological Information:

Small quantities diluted with water followed by secondary waste treatment system should not cause adverse environmental effects.

Section 13 Disposal Considerations:

Dispose of recovered materials through a licensed contractor or a waste water treatment system. Comply with all federal, state and local regulations.

Section 14 Transportation Information:

For transportation regarding this product, contact H.R. Simon & Company, Inc. (800) 638-9460.

Section 15 Regulatory Information:

Materials known to state of California to cause cancer: None
Materials known to state of California to cause adverse reproductive effects: None
Carcinogenicity Classification (components present at 0.1% or more):
International Agency for Research of Cancer (IARC): None
American Conference of Governmental Industrial Hygienists (ACGIH): None
National Toxicology Program (NTP): None
Occupational Safety and Health Administration (OSHA): None

Chemicals subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments Reauthorization Act (SARA) of 1986 and 40 CFI Part 372: None

Section 16 Other Data:

NFPA HAZARD CODES (0=LEAST; 4=MOST)
HEALTH=1
FLAMMABILITY=0
REACTIVITY=0
SPECIFIC HAZARD=0

Note: This MSDS relates only to the material herein, and does not relate in combination with any other material or process. This MSDS is based on information provided by us and is believed to be accurate, although no guarantee or warranty is provided or implied by the company in this respect. Since the use of this product in the exclusive control of the user, it is the users responsibility to determine the conditions of safe use. Such conditions must comply with all government regulations.