

Safety Data Sheet

IDENTIFICATION

Product Name : ScrubWRIGHT[®] PEN

Company : Foamtec International Co., Ltd.

Branch 3 : 111/1 Moo 2, Phahonyothin RD. KM. 56 Tambol Lamsai
Amphur Wangnoi, Pranakornsriyutthaya 13170
Tel +66 35 740 717 Fax +66 35 740 744

Branch 6 : 259/1 Moo 3 Laem Chabang Industrial Estates
Thungsukhla, Sriracha, Chonburi 20230
Tel.: +66 33 678 877 Fax.: +66 33 678 876

Material 1 : **Nylon 6, 6 Resin**
C.A.S. Number (Base Resin): 32131-17-2 (hexamethylepediamine-adipic acid resin)

1 HAZARD IDENTIFICATION

NOT APPLICABLE

2 COMPOSITION/ INFORMATION ON INGREDIENTS

Carbon Black/1333-86-4 : ACGIH Threshold Limit Value and OSHA Permissible
Exposure Limit = 3.5 mg/m⁵ TWA

This compound may contain varying amounts of polymers, stabilizers, and processing aids.

Except as indicated above, any hazardous chemicals that may be included in these mixtures are present in concentrations of less than 1.0%.

3 FIRST AID MEASURES

INHALATION : None necessary

EYES : None necessary

INGESTION : Not a probable route of exposure, but avoid ingestion of the product.

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4 FIRE FIGHTING MEASURES

FLASH POINT : Not applicable
FLAMMABLE LIMITS : Not applicable
UEL : Not applicable
LEL : Not applicable
CLASSIFICATION : Combustible Solid
NFPA SPRINKLER CLASSIFICATION : Extra Hazard
EXTINGUISHING MEDIA : Water or Dry Chemical
SPECIAL FIRE FIGHTING PROCEDURES : Wear self-contained breathing apparatus approved by NIOSH.
UNUSUAL FIRE AND EXPLOSION HAZARDS : None

5 ACCIDENTAL RELEASE MEASURES

NOT APPLICABLE

6 HANDLING AND STORAGE

STEPS TO BE TAKEN IN CASE
MATERIAL IS RELEASED OR SPILLED : No special response required. Sweep up.
WATER DISPOSAL METHOD : Discard as a harmless organic material. Users (disposers) must comply with Federal, State and Local Disposal or Discharge Laws.
SAFE HANDLING AND STORAGE : Store in a cool and dry area.
OTHER PRECAUTIONS : Not applicable

7 EXPOSURE CONTROLS / PERSONAL PROTECTION

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8 PHYSICAL AND CHEMICAL PROPERTIES

MATERIAL IS (AT NORMAL CONDITIONS) : Solid
BOILING POINT : Not applicable
MELTING POINT : 215 °C
VAPOR PRESSURE (mmHg) : Not applicable
SPECIFIC GRAVITY : 1.35
VAPOR DENSITY (AIR=1) : Not applicable
DENSIYT : Not applicable
EVAPORATION RATE : Not applicable
SOLUBILITY IN WATER : Insoluble.
APPEARANCE AND ODOR : Blue with negligible odor

9 STABILITY AND REACTIVITY

STABILITY : Stable
CONDITIONS TO AVOID : High temperature, open flames
INCOMPATIBILITY : Strong mineral acids
HAZARDOUS DECOMPOSITION PRODUCT : Thermal breakdown products may include a complex mixture of organic and inorganic compounds including but not limited to simple hydrocarbons, aldehydes, ketones, inorganic oxides, carboxylic acids of many molecular weights and structures and other materials depending on the product grade, specific temperature, time of exposure, and other immediate environmental factors.
HAZARDOUS POLYMERIZATION : Will not occur

10 TOXICOLOGICAL INFORMATION

OCTANOL/WATER PARTITION COEFFICIENT : Not applicable
DEGRADABILITY/AQUATIC TOXICITY : Not considered degradable or toxic
EPA HAZARDOUS SUBSTANCE : No

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11 ECOLOGICAL INFORMATION

NOT APPLICABLE

12 DISPOSAL CONSIDERATION

NOT APPLICABLE

13 TRANSPORT INFORMATION

SUGGESTED SHIPPING NAME : Non-hazardous organic solid
HAZARD CLASS : Not applicable
HAZARD ID : Not applicable
UA / NA : Not applicable

14 REGULATORY INFORMATION

NOT APPLICABLE

15 OTHER INFORMATION

SPECIAL INFORMATION

Personnel involved in fire fighting should wear self-contained breathing apparatus and be aware of the exposure to toxic and potentially lethal gases. Standard fire fighting equipment generally employed by authorized firemen is mandatory.

UNCONTROLLED

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Issued By : <u>Siriporn K.</u> (Engineer)	Checked By : <u>[Signature]</u> (Engineering Manager)	Approved By : <u>[Signature]</u> (Sr.Mgr / GM.)