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Date: Oct.. 15, 2011

No .: SDS101015

# 1 . IDENTIFICATION OF THE PRODUCT AND THE COMPANY

# 2 . COMPOSITION / COMPONENTS INFORMATION

80 % Isopropyl Alcohol (I.P.A.)

10 % Polyamide + Silicon Dioxide (Anti - static Agent)

10 % Distilled Water

#### 3 . DANGERS IDENTIFICATION

Emergency overview: Colorless Liquid.

Eye: May cause pain and slight transient (Temporary) irritation. Skin: Prolonged or repeated exposure may cause skin irritation.

# 4 . FIRST AID MEASURES

Eye: Immediately flush with plenty of water for at least 15

minutes.

Skin: Flush skin in flowing water and soap.

# 5 . FIRE FIGHTING MEASURES

Fire fighting agent: Powder, Alcohol-resistant Foam, Large Quantity of Water and Carbon Dioxides.

#### **6. SPILLS AND WASTE MEASURES**

Small spills: Mop up, wipe up or soak up.

Large spills: Cover with dry sand or earth, then place in a

chemical waste containers.

Flush residual spills (Area): With large quantity of water.

#### 7 . STOCKAGE AND MANIPULATION

Stockage: Keep container closed, keep away from fire and

explosive .

Manipulation: Avoid contact with eye, avoid prolonged or repeated

contact with skin.

# 8 . EXPLOSION CONTROL / HUMAN PROTECTION

Ventilation, local exhaust.

Eye protection: Face shield.

Skin protection: Protective cloth.

# 9 . PHYSICAL AND CHIMICAL CHARACTERISTICS

Colorless Liquid.

Vapor Presure: 32.68mHg

Soluable in water.

Vapor Density: 2.07

Boiling Point: 82℃ Melting Point: -90℃

#### 10 . STABILITY / REACTIVITY

Stability (Condition to avoid): Avoid open flame and high

temperature sources.

Incompatibility: Strong oxidizing agents.

#### 11. TOXICOLOGY INFORMATION

No Toxic.

# 12 . ENVIREMENTAL INFORMATION

No Toxic.

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# 13 . REMOVING MEASURES

No information.

#### 14. TRANSPORTATION INFORMATION

United Nation Number (UN.No.): 1219
Hazard Classification:
3 Flammable Liquid
Hazard Labels 3

#### 15 . LEGAL INFORMATION

No information.

#### 16 OTHER INFORMATION

To the best of our knowledge, although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.