# **PENTEL**

# MATERIAL SAFETY DATA SHEET

ISSUE NUMBER : M1-50000000-01-E ISSUE DATE:Sep.28, 2009

1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME : Hi-Polymer Super Lead

0.7mm、0.9mm

COMPANY NAME : ARTEL S.A.I.C

ADDRESS : Av. Presidente Eduardo Frei Montalva 9700. Quilicura, Santiago de Chile.

TELEPHONE NO. : (56 2) 2 390 15 50

PRODUCT CODE : 0.7mm 50-2B,B,HB,F,H,2H,3H,4H

0.9mm 50-9-2B,B,HB,H,2H

2 COMPOSITION/INFORMATION OR IDENTIFICATION

《 CHEMICAL NAME 》 《 CONCENTRATION 》 《 CAS NO. 》

No hazardous ingredients

3 HAZARDS IDENTIFICATION

EMERGENCY OVERVIEV: N/A

**HAZARDS** 

SPECIFIC HAZARDS : N/A PHYSICAL/CHEMICAL : N/A HEALTH EFFECTS : N/A ENVIRONMENTAL EFFEC : N/A

4 FIRST AID MEASURES

INHALATION : N/A

EYE CONTACT : N/A

SKIN CONTACT : N/A

INGESTION : N/A

**5** FIRE FIGHTING MEASURES

FIRE FIGHTING METHO: N/A EXTINGUISHING MEDIA: N/A

6 ACCIDENTAL RELEASE MEASURES

LAND SPILL : N/A

WATER SPILL : N/A

7 HANDLING AND STORAGE

HANDLING : Keep away from sources of ignition, heat, and direct sunlight.

STORAGE : Store away from sources of ignition, heat, and direct sunlight.

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### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTRO: No special controls are needed.

PERSONAL PROTECTIVE EQUIPMENT:
EYE : None needed.
SKIN/BODY/HAND : None needed.

RESPIRATORY : None needed.

EXPOSURE GUIDELINES: N/A

# 9 PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE : Solid(Refill Lead) APPEARANCE : Solid(Refill Lead)

**COLOR** : Black **ODOR** : none : N/A РΗ **BOILING POINT** : N/A MELTING POINT : N/A VAPOR PRESSURE : N/A SPECIFIC GRAVITY SOLUBILITY IN WATER: N/A VISCOSITY : N/A

## 10 STABILITY AND REACTIVITY

CHEMICAL STABILITY : Stable

CONDITIONS TO AVOID: Store away from sources of ignition, heat, and direct sunlight.

#### 11 TOXICOLOGICAL INFORMATION

ACUTE TOXICITY : N/A EYE EFFECTS : N/A SKIN EFFECTS : N/A CHRONIC EFFECTS : N/A CARCINOGENICITY : N/A

## 12 ECOLOGICAL INFORMATION

: N/A

## 13 DISPOSAL CONSIDERATIONS

- •Comply with all federal, state, and local regulations.
- •Do not dump this material into sewers, on the ground or into any body of water.

### 14 TRANSPORT INFORMATION

- •Comply with all federal, state, and local regulations.
- •See above Section 7, "HANDLING AND STORAGE."

### 15 REGULATORY INFORMATION

·N/A

### 16 OTHER INFORMATION

None

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