



INTERNATIONAL NURSERY PRODUCTS

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MSDS

Material Safety Data Sheet

Wire Baskets

I. PRODUCT IDENTIFICATION AND USE:

PRODUCT NAME: ACSR – Steel Cores
 Galvanized Steel Wire for Armoring
 Synonyms: Galvanized Wire Band
 Chemical Name: Not Applicable
 Molecular Formula: Not Applicable
 Chemical Family: Not Applicable

II. HAZARDOUS INGREDIENTS:

Components - Hazardous: %
 Comments
 Iron Metal 95 Minimum
 Not Hazardous
 Zinc Metal 112G/M2 Min
 Not Hazardous

III. PHYSICAL DATA:

Boiling Point/Range: Not Applicable
 Mixture
 Molecular Weight:
 Melting Point: 1530°C (IRON) 419.4°C (ZINC)
 Specific Gravity: 7.86 (IRON) 7.12(ZINC)
 Solubility in Water: Not Applicable
 Freezing Point: Not Applicable
 % Volatiles by Volume: Not Applicable
 Vapor Pressure: Not Applicable
 Appearance and Odor: Metallic Bright Material

IV. FIRE AND EXPLOSION DATA:

Flash Point: Not Applicable
 Flammable Temp: Not Applicable
 Auto-Ignition Temp: Not Applicable
 Extinguishing Media: Not Applicable
 Special Fire Fighting Procedures: Not Applicable
 Unusual Fire & Explosive Data: Not Applicable

V. REACTIVITY DATA:

a. Chemical stability: Yes
 b. Incompatibility with other substances: Avoid secondary amines, bases and strong acids
 c. Reactivity: Non-reactive
 d. Hazardous decomposition products: No data.

VI. TOXICOLOGICAL PROPERTIES:

MATERIAL ORIGIN: MINERAL
 ORAL: Not Applicable
 DERMAL: Not Applicable
 INHALATION: Not Applicable
 TOXIC EFFECTS: Not Applicable
 SKIN EFFECTS: Not Applicable
 OTHER TOXIC EFFECTS: Not Applicable

THIS PRODUCT IS NOT, NOR DOES IT CONTAIN, ANY CARCINOGENS AS LISTED BY OSHA, IARC OR NTP.

TARGET ORGAN TOXIN: Not Applicable
 TOXICITY COMMENTS: None

VII. PREVENTIVE MEASURES:

USE HANDS PROTECTION (GLOVES) AND EYES PROTECTION WHEN USE WIRE, ESPECIALLY WHEN YOU CUT THE MATERIAL
 DRY ENVIRONMENT
 NO CONTACT WITH WATER (FOR TO AVOID RUSTING)
 NO CONTACT WITH ACIDS OR CHEMICALS

VIII. FIRST AID MEASURES:

NOT APPLICABLE

IX. OTHER INFORMATION:

a. DOT Shipping Name: Not Available
 b. DOT Hazard Class: Not Available

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N.Ap. None Applicable