

INTERNATIONAL 5 INCH COVERSTRIP, 585729

MSDS Number

BZJWZ

National Stock Number

9320-00N063935

Product Name

INTERNATIONAL 5 INCH COVERSTRIP, 585729

Manufacturer

ASHLAND CHEMICAL INC

Product Identification

Product ID:INTERNATIONAL 5 INCH COVERSTRIP, 585729

MSDS Date:10/25/1993

FSC:9320

NIIN:00N063935

MSDS Number: BZJWZ

Responsible Party

ASHLAND CHEMICAL INC

COLUMBUS , OH 43216

US

Emergency Phone: 800-274-5263

Info Phone: 614-889-3333

Cage: 34897

Contractor

ASHLAND CHEMICAL CO

2219

COLUMBUS, OH 43216-2219

US

614-790-3333/800-274-5263

Cage: 34897

Ingredients

OLEFIN POLYMER

Fraction By Weight: 48-52%

OSHA PELN/K

ACGIH TLV: N/K

RUBBER; (RUBBER POLYMER)

Fraction By Weight:

OSHA PELN/K

ACGIH TLV: N/K

BUTYL RUBBER

Fraction By Weight:

OSHA PELN/K

ACGIH TLV: N/K

PHENOLIC RESIN

Fraction By Weight: 3-7%

OSHA PELN/K

ACGIH TLV: N/K

CARBON BLACK

CAS: 1333-86-4

RTECS: FF5800000

Fraction By Weight: 3-7%

OSHA PEL3.5 MG/M3

ACGIH TLV: 3.5 MG/M3; 9495

ZINC OXIDE (SARA 313) (CERCLA)

CAS: 1314-13-2

RTECS: ZH4810000

Fraction By Weight: 33%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9495

LEAD DIOXIDE

CAS: 1309-60-0

RTECS: OG0700000

Fraction By Weight:

OSHA PEL0.05 MG/M3 (MFR)

ACGIH TLV: 0.15 MG/MG (MFR)

BENZOTHAIAZOLE, 2,2'-DITHIOBIS-;

CAS: 120-78-5

RTECS: DL4550000

Fraction By Weight: 1-5%

OSHA PEL0.05 MG/M3 (MFR)

ACGIH TLV: 0.15 MG/MG (MFR)

HARM TO THE FETUS BASED ON ANIMAL STUDIES. LEAD CAN

RTECS: 9999999ZZ

HUMAN BASED ON HUMAN OBSERVATIONS. CARBON BLACK IS

RTECS: 9999999ZZ

IT LISTED IN THE NTP ANNUAL RPT ON CARCIN. WHILE

RTECS: 9999999ZZ

AROMATIC COMPOUNDS (PNA'S), SOME OF WHICH HAVE BEEN

RTECS: 9999999ZZ

CARCIN EFFECT HAS BEEN FOUND IN ANIMAL STUDIES DUE

RTECS: 9999999ZZ

OF THE INCIDENCE OF CANCER,

RTECS: 9999999ZZ

INDUSTRY HAVE SHOWN NO SIGNIFICANT HEALTH EFFECTS

RTECS: 9999999ZZ

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:LEAD COMPOUNDS: APPEAR ON THE NAVY LISTING OF OCCUPATIONAL CHEMICAL REPRODUCTIVE HAZARDS. SEEK CONSULTATION FROM APPROPRIATE HEALTH PROFESSIONALS CONCERNING LATEST HAZARD LIST INFORMATION AND SAFE HAN DLING AND EXPOSURE INFORMATION .

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:EYES:DUE TO THE PHYSICAL NATURE OF THIS PROD.

EYE CONT IS UNLIKELY. SKIN:CAN CAUSE IRRIT. RPTD CONT W/SKIN MAY

CAUSE ALLERGIC SKIN RXN. INHAL:DUE TO THE PHYSICAL NATURE OF THIS

PROD, INHAL IS UNLIKEL Y. INGEST:DUE TO PHYSICAL FORM OF THIS MATL

IT IS UNLIKELY THAT IT COULD BE SWALLOWED. (SUPDAT)

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:INGEST:CALL MD IMMEDIATELY . INHAL:REMOVE TO FRESH AIR.

SUPPORT BREATHING (GIVE O*2/ARTF RESP) . EYES:IMMEDIATELY FLUSH

W/PORTABLE WATER FOR A MINIMUM OF 15 MINUTES, SEEK ASSISTANCE FROM

M D . SKIN:THOROUGHLY WASH EXPOSED AREA WITH SOAP AND WATER.

Fire Fighting

Flash Point:>230F,>110C

Extinguishing Media:REGULAR FOAM OR WATER FOG OR CARBON DIOXIDE OR DRY CHEMICAL.

Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard:NOT APPLICABLE.

Accidental Release

Spill Release Procedures:SMALL AND LARGE SPILLS: NOT APPLICABLE.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:NONE SPECIFIED BY MANUFACTURER.

Other Precautions:CNTNRS OF THIS MATL MAY BE HAZ WHEN EMPTIED. SINCE

EMPTIED CNTNRS RETAIN PRODUCT RESIDUES (VAP, LIQ, &/OR SOLID). ALL

HAZARD PRECAUTIONS GIVEN IN THIS DATASHEET MUST BE OBSERVED.

Exposure Controls

Respiratory Protection:NOT REQUIRED UNDER NORMAL CONDITIONS OF USE.

NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN

Ventilation:NOT REQUIRED UNDER NORMAL CONTIDIONS OF USE.

Protective Gloves:IMPERVIOUS GLOVES .

Eye Protection:ANSI APPROVED CHEM WORKERS GOGGS .

Other Protective Equipment:NORMAL WORK CLOTHING COVERING ARMS AND LEGS.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

EFTS OF OVEREXP:CHRONIC:THIS PROD CNTNS VARIOUS AMTS OF LEAD OXIDE; SEE
ING SECTION. IARC STATED THAT THERE IS SUFFICIENT EVID OF CARCIN OF
SOME LEAD SALTS TO ANIMALS. THE LEAD SALTS DEMONSTRATING CAR CIN IN
ANIMALS ARE SOLUBLE WHEREAS THISMATL IS INSOLUBLE LEAD SALT. LEAD
CROSSES THE PLACENTA & MAY CAUSE POSS (ING 9)

Chemical Properties

Spec Gravity:0.980 @ 77.F

Appearance and Odor:NONE SPECIFIED BY MANUFACTURER.

Stability

Stability Indicator/Materials to Avoid:YES

NONE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:MAY FORM TOX MATLS: CARBON DIOXIDE &
CARBON MONOXIDE, VARIOUS HYDROCARBONS, PHENOLS, LEAD OXIDE FUMES,
ZINC OXIDE FUMES.

Disposal

Waste Disposal Methods:LAGE SPILL: DEPOSIT IN A LANDFILL IN ACCORDANCE
WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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