

U S CHEMICAL & PLASTICS

An Alco Industries Company

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(For Canada, call collect)

CANUTEC: 1-613-996-6666

SECTION I - IDENTIFICATION OF PRODUCT

PRODUCT NAME: Pronto Kombi Spot Putty
PRODUCT CODE: (32040), 32046
SYNONYM/CROSS REFERENCE: Filler Paste
SCHEDULE B NUMBER: 3214.10.0000

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENTS	WGT%	CAS #	TLV/PEL
Calcium Carbonate	30-40%	471-34-1	TLV 10 mg/m ³
Talc nonasbestiform	10-20%	14807-96-6	TLV 2 mg/m ³
Isopropyl Alcohol	1-3%	67-63-0	TLV 400 ppm
Amorphous Silica	1-3%	7631-86-9	TLV 5 mg/m ³
Xylene	5-10%	1330-20-7	TLV 100 ppm; STEL 150 ppm PEL/TWA 100 ppm
Dioctylphthalate	1-5%	117-81-7	ACGIH TLV 5mg/m ³
Isobutyl Acetate	5-10%	110-19-0	ACGIH TLV 150 ppm
Ethylene Glycol Monobutyl Ether	1-5%	111-76-2	TLV: 25 ppm STEL 75 ppm
Barium Sulfate	10-20%	7727-43-7	TLV: 10 mg/m ³ 5 mg/m ³ (respirable)

SECTION III - PHYSICAL DATA

APPEARANCE: Olive green paste
SPECIFIC GRAVITY: 1.61
VAPOR PRESSURE (mmHG): N/Ap
BOILING POINT: N/Ap
VAPOR DENSITY: N/Ap
EVAPORATION RATE (Ethyl Ether = 1): Slower than Ethyl Ether
VOLATILES BY WEIGHT: Approximately 24%
SOLUBILITY IN WATER: Limited
VOC: 396 g/l
3.31lbs/gal

SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT: 53°F/11°C

LOWER FLAMMABLE LIMIT %: N/E

UPPER FLAMMABLE LIMIT %: N/E

FIRE EXTINGUISHING MEDIA: Water

SPECIAL FIRE FIGHTING PROCEDURES: Firefighters wear self-contained breathing apparatus. Fight like fuel oil fire

UNUSUAL FIRE AND EXPLOSION HAZARD: Closed containers exposed to high temperatures such as fire conditions may rupture

SECTION V - HEALTH HAZARD/TOXICOLOGICAL PROPERTIES

OVEREXPOSURE EFFECTS:

ACUTE EFFECTS:

EYES: Contact with eyes can cause irritation, redness, tearing.

SKIN: Contact with skin can cause irritation, (minor itching, burning and/or redness),

INHALATION: Inhalation of vapors can cause nasal and respiratory irritation, dizziness, weakness, fatigue, nausea, headache, possible unconsciousness and/or asphyxiation. Aspiration of material into the lungs may result in chemical pneumonitis, which can be fatal.

INGESTION: Ingestion can cause gastrointestinal irritation.

CHRONIC EFFECTS:

Overexposure to this material has apparently been known to cause the following effects in lab animals: lung, liver, kidney, blood, and central nervous system damage; fetotoxic.

CARCINOGEN: YES ____ NO X

TERATOGEN: YES ____ NO X

MUTAGEN: YES ____ NO X

PRIMARY ROUTES OF EXPOSURE: inhalation, skin, eyes

FIRST AID:

INHALATION: If inhaled, remove victim from exposure to a well-ventilated area.

SKIN: Wash with soap and water.

EYES: For eye contact, flush promptly with excess water for at least fifteen minutes. Consult a physician.

INGESTION: If ingested, do not induce vomiting. Give victim a glass of water. Call a physician immediately.

SECTION V I - REACTIVITY DATA

STABILITY: Stable

CONDITIONS TO AVOID: None known

INCOMPATIBILITY MATERIALS TO AVOID: N/E

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Dioxide, Carbon Monoxide and Carbon.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION VII - SPILL AND DISPOSAL PROCEDURE

SPILLS, LEAK OR RELEASE: Ventilate area. Remove all possible sources of ignition. Avoid prolonged breathing of vapor. Contain spill with inert absorbent.

WASTE DISPOSAL: Dispose of in accordance with local, state, and federal regulations.

SECTION VIII - PROTECTION INFORMATION

RESPIRATORY PROTECTION: If component TLV limits are exceeded, use NIOSH/MSHA approved respirator to remove vapors.

VENTILATION: Use adequate ventilation in volume and pattern to keep TLV/PEL below recommended levels.

PROTECTIVE GLOVES: None required

EYE PROTECTION: Safety Glasses or goggles to prevent dust exposure to eyes.

OTHER PROTECTIVE EQUIPMENT: None required

SECTION IX - HANDLING AND STORAGE PRECAUTIONS

STORAGE AND HANDLING: Use with adequate ventilation. Avoid contact with eyes and skin. Avoid breathing vapors. Do not store the product above 100°F/38°C. Do not flame, cut, braze weld or melt empty containers. Keep the product away from heat, open flame, and other sources of ignition. Avoid contact with strong acids, alkalis, and oxidizers.

SECTION X - ADDITIONAL INFORMATION

SHIPPING INFORMATION: Please comply with DOT regulations in USA

HMIS RATING:	Health	2	4 = Extreme
	Fire	3	3 = High
	Reactivity	1	2 = Moderate
			1 = Slight
			0 = Insignificant

Personal Protection - See Section VIII

SECTION 313 SUPPLIER NOTIFICATION:

This product contains the following toxic chemicals subject to the reporting requirements of the Emergency Planning and Community Right-To-Know Act of 1986 and 40 CFR 372:

CHEMICAL NAME	CAS	% BY WGT
Xylene	1330-20-7	1-5%
Glycol Ethers	N/A	1-5%

THIS INFORMATION MUST BE INCLUDED IN ALL MSDS THAT ARE COPIED AND DISTRIBUTED FOR THIS CHEMICAL

ABBREVIATIONS

IARC = International Agency for Research on Cancer
 ACGIH = American Conference of Governmental Industrial Hygienists
 NIOSH = National Institute of Occupational Safety and Health
 TLV = Threshold Limit Value
 PEL = Permissible Emission Level
 DOT = Department of Transportation
 NTP = National Toxicology Program
 N/AV = Not Available
 N/AP = Not Applicable
 N/E = Not Established
 N/D = Not Determined

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 SUPERSEDES: January 11, 2006
 REVISION: N/A

The information in the Material Safety Data Sheet has been compiled from our experience and from data presented in various technical publications. It is the user's responsibility to determine the suitability of this information for the adoption of the safety precautions as may be necessary. We reserve the right to revise Material Safety Data Sheets from time to time as new technical information becomes available. The user has the responsibility to contact the Company to make sure that the MSDS is the latest one issued.