



HEALTH & SAFETY
CRITCHLEY PRODUCTS

To the best of our knowledge the standard range of Critchley Electrical Cable Accessories are non-toxic or hazardous to health.

The following harmful combustion products may be released on decomposition.

PVC (polyvinyl chloride) Cable Markers (Z-, K-, C-, O-Type); K-Type Carrier Strip; Unlabel Markers and Channel; Betacluct; Betaflex; Betaflex Saddles; Cable Strapping, PVC pre-Insulated terminals.

Hydrochloric acid gas; carbon dioxide; carbon monoxide.

THE FUMES PRODUCED DURING BURNING ARE TOXIC AND INHALATION SHOULD BE AVOIDED.

PVDF (polyvinylidene fluoride) Betaflex.

Hydrogen fluoride; fluorophosgene; trifluoropropene; fluorobenzene (mono-, di-, tri-, etc); carbonyl fluoride.

THE PRODUCTS OF BURNING ARE VERY DANGEROUS BY INHALATION OR CONTACT WITH THE SKIN.

Polypropylene- Betaflex; Conduit Clip.

Carbon monoxide; carbon dioxide; water; carbon (soot); aldehydes such as formaldehyde and acrolein.
CARE MUST BE TAKEN TO AVOID INHALATION OF COMBUSTION FUMES.

Nylon (6, 6.6, 11, 12) Betaflex; Betaflex Accessories; Cable Ties; Cable Tie Bases; Cable Clip; Cradle; Ribbon Cable Clamp; P-Clip; Adjustable P-Clip; Spiroband; Terminal Blocks, Nylon pre-Insulated terminals.

Carbon monoxide; carbon dioxide; nitrogen; nitrogen oxides; amines; nitriles; aliphatic and aromatic hydrocarbons; aldehyde; ammonia; hydrogen cyanide; ketones; acids.
CARE MUST BE TAKEN TO AVOID INHALATION OF COMBUSTION FUMES.





HDPE (high density polyethylene); LDPE (low density polyethylene) Betaflex; Grommet Strip; General Purpose Tie; Splroband; Cable Strapping.

Carbon monoxide; carbon dioxide; acrolein and other aldehydes.
CARE MUST BE TAKEN TO AVOID INHALATION OF COMBUSTION FUMES.

Noryl (modified polyphenylene oxide) Betaduct.

Carbon monoxide; carbon dioxide; arylphosphate esters.
CARE MUST BE TAKEN TO AVOID INHALATION OF COMBUSTION FUMES.

ABS (acrylonitrile, butadiene, styrene) Write-on-Label.

CARE MUST BE TAKEN TO AVOID INHALATION OF COMBUSTION FUMES.

BETASHRINK (flexible polyolefin)

Carbon monoxide; carbon dioxide; aldehydes; hydrocarbons and hydrogen bromide.
CARE MUST BE TAKEN TO AVOID INHALATION OF COMBUSTION FUMES.

HSI - HEATSHRINKABLE MARKER SLEEVE

Carbon monoxide; carbon dioxide; oxides of nitrogen; soot; vinyl acetate; acetic acid; alcohol; hydrogen and antimony halides; ammonia; acid aldehydes; antimony oxide; oxides of sulphur.

CARE MUST BE TAKEN TO AVOID INHALATION OF COMBUSTION FUMES.

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For further information contact Technical Department, Critchley Ltd., on 01453 836836.