

# VYTAC FNC

( U.K.Patent 225 2102B, U.S. Patent 5,108,621 )

**VYTAC FNC** quickly and efficiently neutralizes formaldehyde solution spills. **FNC** completely immobilizes concentrated solutions ( 15 - 37% ) within 3 - 10 minutes and eliminates vapour emissions. The resulting residues are environmentally harmless and safe to handle. **VYTAC FNC** is minimally hazardous and very safe to use. **FNC** may also be used with "land farming" techniques, to neutralize ground spills. It is harmless to vegetation.

**FNC** is the product of choice for the neutralization of waste formaldehyde solutions in hospitals and medical laboratories. ( Please consult the "institutional applications" information sheet for further information. )

## SPECIFICATIONS

One liter of **VYTAC FNC** will neutralize approximately :

670 ml of formaldehyde 37%
2,500 ml of formaldehyde 10%
6,000 ml of formaldehyde 4%

Note: Buffered formaldehyde solutions may require more **FNC** for complete neutralization.

APPEARANCE	Red liquid
DRY ACTIVES	Min. 47%
TOXICITY	Mildly Acidic
pH (pure)	2.5
SPECIFIC GRAVITY	1.15
ODOUR	None

## DIRECTIONS

In the event of a spill use drain mats or absorbent booms to block access to drains. Apply **FNC** by spray or other convenient means directly onto the spill, starting from the outside and working toward the center. Concentrated solutions will be transformed into a pink solid material within 2 - 5 minutes ( possibly longer at low temperatures). Dilute solutions will be neutralized in the same time, forming a slurry of suspended residue. Liquid residues may be absorbed or can be flushed away in accordance with local regulations.

**CAUTION:** Wear suitable protective equipment when applying **FNC**.

The information contained in this data bulletin is believed to be accurate, but all recommendations are made without warranty, since the conditions of use are beyond the control of CARTIER CHEMICALS Ltd.. The listed properties are illustrative only and are not the product specification.



ENVIRONMENTAL PRODUCTS Division  
**CARTIER Chemicals Ltd.**  
Lachine, Quebec, CANADA