The following toxicology data on 48.0% Carboxyl (1-carboxyethyl methylcarbamate) is transmitted to OPEM with label and formula for review and retention:

1. Special Report 32-33, Chemical Hygiene Fellowship, Mellon Institute, Carnegie-Mellon University, Stomach Inhalation, rat - LD50 = 1.07 ml./kg. unlisted. Skin Penetration, rabbit - LD50 = 15.0 ml./kg. unlisted. Inhalation, rat - aerosol, of 2% dilution in V base oil (24 %, pH 5.3-5.4), 7 hours killed 0 % of 6. Uncoated Skin Application, rabbit - trace reaction, Grade 3. Eye Instillation, rabbit - trace reaction, Grade 1. Intraperitoneal Injection, rat - LD50 = 0.77 ml./kg. unlisted, dated December 3, 1969.

2. Special Report 32-38, Chemical Hygiene Fellowship, Mellon Institute, Carnegie-Mellon University, Stomach Inhalation, rat - LD50 = 0.512 ml./kg., as received. Skin Penetration, rabbit - LD50 = 15.0 ml./kg. as received. Inhalation, rat - aerosol of 5% of formulation, 0.0% base oil, 7 hours killed 0 % of 6. Uncoated Skin Application, rabbit - trace irritation, Grade 2. Eye Instillation, rabbit - trace injury, Grade 1. Intraperitoneal Injection, rat - LD50 = 0.77 ml./kg. unlisted, dated January 9, 1969.

**Note:** Copy of above data marked "Data Reference File" transmitted to OPEM with label and formula. Copy of data must be returned.

- Lift the word "Prolonged" from the caution statement
- Lift the word "repeated" from the caution statement