UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

SUBJECT: Product Chemistry Review of **CPPC Tsunami**

DP Barcode: **D326101** Reg. No. or File Symbol: **67619-12**
Manufacturing-use [ ] End-use Product [**X**]

Active Ingredient Composition:
Sodium hypochlorite.....0.55%

TO: Emily Mitchell PM 32

FROM: Alex Traska, Chemist 2/22/06
Product Science Branch, CT Team
Antimicrobials Division (7510C)

THRU: Karen P. Hicks, CT Team Leader
Product Science Branch
Antimicrobials Division (7510C)

THRU: Michele E. Wingfield, Chief
Product Science Branch
Antimicrobials Division (7510 C)

BACKGROUND:

This data submission in support of the product registration, of the subject disinfectant wipe, was made by the registrant, Clorox Professional Products Company.

The registrant, in this submission, has provided both a 1-month accelerated

and a twelve-month ambient temperature Storage Stability Study (OPPT 830.6317) and Corrosion Characteristics Study (OPPT 830.6320) covering **CPPC Tsunami** for Agency review.

The following documents were submitted and examined in the chemistry review of this submission: registrant's transmittal document and pesticide application covering this submission both dated January 24, 2006, Basic CSF dated 6/8/2004, product label dated November 30, 2004, **CPPC Tsunami** Product Chemistry Data for OPPTS Guidelines 830.6317 and 830.6320 dated 11/07/05 under MRID # 467415-01.

FINDINGS:

1. The one-year Storage Stability and Corrosion Characteristics studies performed by The Clorox Technical Center and dated 11/07/05 were GLP compliant and acceptable from a Product Chemistry standpoint. After a 1-month, 100 degrees F, stability study combined with a 1-year, 70 degree F, stability study; the active ingredient concentration was within certified limits. Also no deterioration to the HDPE product containers or LLDPE snap top closures was observed.

RECOMMENDATIONS:

The study submissions, covering the accelerated and one-year Storage Stability and Corrosion Characteristics studies for **CPPC Tsunami**, are accepted.

02/22/06 AT