

Product Data Sheet

Honey Bee™ 60NP

Honey Bee™ 60NP is an acidic liquid cleaner developed for removal of hard water scale and accumulated waste materials from toilet systems in aircraft.



Conforms To

- AMS
 - o AMS 1476B
 - o AMS 1640
- Boeing
 - o 747, 767 and 777 Manuals
 - Service Letter
 - 747-400-SL-38-30A
 - 767-SL-38-7B & 9A



Benefits

- Effectively removes water scale and stains from stainless steel.
- Allows for in-place cleaning, eliminating the need to remove toilet systems from the aircraft.
- Can be applied directly to scale deposits for local cleaning.
- Thickened for better cling on vertical surfaces.
- Safe on stainless steel, most plastics and good quality paint.
- Regular cleaning will assist in maintaining toilet systems in good operating condition and help control odors offensive to the travelling public.



Properties

Slightly viscous blue liquid

Pleasant odor



Notes Prior to Handling

Before using your Cee-Bee® products, all safety and operating instructions should be read and understood. If you have any questions, please contact your Cee-Bee® representative before proceeding.

www.Cee-Bee.com 1



Product Data Sheet



Use Procedure

Descaling and Cleaning Toilet Systems

- Use Honey Bee™60NP as received, or diluted with up to 1-part water
- 1. Prior to cleaning, service toilet tank as generally practiced.
- 2. Charge tank with Honey Bee™60NP solution.
- 3. Flush to ensure that cleaner solution contacts all areas.
- 4. Allow cleaner solution to remain in tank 4 to 8 hours.
- 5. Flush toilet 3-4 times during 1st hour to recirculate cleaner, then 1-2 times per hour until drained.
- 6. When cleaning operation is complete, drain and backwash.
- 7. After toilet tank is recharged with clean water, add suitable deodorant.

Local Cleaning

• For local cleaning, apply Honey Bee™60NP full strength to soil and scale using a plastic squeeze bottle.



Safety, Handling, and Precautions

- CAUTION! Honey Bee™ 60NP is not safe for use on high strength steel, zinc or magnesium.
- Storage and handling equipment should be constructed of 316 stainless or acid resistant plastic materials, such as fiberglass, polypropylene or polyethylene.

www.Cee-Bee.com 2



Product Data Sheet

Contact Us

United States

McGean

Phone: +1-216-441-4900 Fax: +1-216-441-1377

Email: Aviation@McGean.com

United Kingdom

McGean-Rohco (UK) Ltd.

Phone: +44-1902-456563 Fax: +44-1902-457443

Email: Aviation@McGean-Rohco.co.uk

Singapore

McGean Singapore

Phone: +65-6863-2296 Fax: +65-6863-2297

Email: Info@ceebee.com.sg

China

Cee-Bee Aviation Materials (Xiamen) Co. Ltd.

Phone: +86-592-551-3689 Email: <u>Info@ceebee.com.cn</u>

Honey Bee™ 60NP is an acidic liquid cleaner developed for removal of hard water scale and accumulated waste materials from toilet systems in aircraft.

CAUTION: BEFORE USING ANY OF THESE PRODUCTS, YOU MUST BECOME COMPLETELY FAMILIAR WITH THE INFORMATION CONTAINED IN MCGEAN'S SAFETY DATA SHEETS. All information contained therein or in this document regarding handling, personal protection, and other safety measures must be followed during use. McGean presents the information herein without warranty and disclaims any liability, including any consequential, special, or indirect damages, arising from its use and misuse. Because the use, the conditions of use, product or product composition, and/or applicable laws may differ from one location to another and/or may change with time, the purchaser and/or user is solely responsible for determining whether the product is appropriate for use. McGean recommends use of this product solely in commercial processes which are specified by McGean and which do not violate any third-party patent rights or any laws or regulations or otherwise adversely impact human health and the environment. Users must make their own investigations and determine the suitability of the product for their particular purposes. McGean does not guarantee the accuracy of any data provided by its suppliers. MCGEAN MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE EXCEPT AS EXPRESSLY STATED IN THE SELLER'S SALES CONTRACT OR SALES ACKNOWLEDGEMENT FORM, USE OF ANY MCGEAN PRODUCT IS AT THE USER'S RISK.



Revision: 06/2021

www.Cee-Bee.com 3