



## Advanced Chemical Sensors

101B Glades Road, Boca Raton, FL 33432

Ph.: 561-338-3116 Fax: 561-338-5737

www.acsbadge.com

# MATERIAL SAFETY DATA SHEET

---

**Product Name: Formaldehyde Vapor Monitor Badge – Cat. No. F-50**

---

There are no known hazards associated with this product. General good work practice and the instructions provided should be followed in the use of this product.

---

**Materials of Construction: Nylon, Nickel Plated Steel, Polypropylene, Teflon®, Silica Gel**  
Consult the MSDS for each material if there is concern about usage. The product should be handled with care. It should not be ingested. There are no special precautions required for shipping, storage, skin contact, or eye contact. The Nylon cap should not be opened.

---

This product does not contain Formaldehyde.

---

**Interior Contents: Silica Gel coated with 2,4-Dinitrophenylhydrazine (2,4—DNPH, CAS #119-26-6) Approx. 0.2 mg.**

---

No monitoring of exposure is required. Do not ingest. Seek Medical attention if ingested.

---

---

**Fire and Explosion Hazard: None**

---

---

**Reactivity Data: Stable in packaged product.**

---

---

**Spill or Leak Procedure: No protective equipment is required. Disposal in sanitary landfill after use is permissible.**

---

The laboratory of Advanced Chemical Sensors Co. is accredited by AIHA, LAP-LLC for the analysis of formaldehyde vapor monitoring badges. (Lab ID 102047)