



**PPG Chlor-Alkali & Derivatives**

Q-2

PPG Industries, Inc.  
Natrium Plant  
PO Box 191  
New Martinsville, WV 26155  
(304) 455-2200 ext 3573  
cbaldauff@ppg.com

**Erika A. Baldauff**  
BH&S Department

**Facsimile Cover Sheet**

**DATE:** December 10, 2010

**TO:** Sattar Lodhi, Ph.D., Senior Health Physicist  
**COMPANY:** Nuclear Regulatory Commission  
**FAX NUMBER:** (610) 337-5269

47-01542-01

03006658

**NO. OF PAGES (INCLUDING COVER):** 2

**RE:** License Amendment No. 32 and Specific License Device Inventory

**MESSAGE:**

As discussed, my concern is regarding Section 9 of issued Amendment No. 32. The new language now specifically mentions model numbers. Included were TN Technologies model numbers, but none were included from Ohmart Vega, even though they are listed in Section 7 of the license. Also, this may not impact the current language, but I want to mention that some of the gauges are just used for measuring and not necessarily controlling a process.

Please find attached the current inventory of the 17 specific licensed devices at the PPG Industries, Inc., Natrium Plant. Let me know if you have any questions.

Thank you,

**THIS TRANSMITTAL IS CONFIDENTIAL AND IS INTENDED ONLY FOR THE ADDRESSEE. IF YOU ARE NOT THE ADDRESSEE, ANY DISCLOSURE OR USE OF THIS INFORMATION BY YOU IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS FASCIMILE IN ERROR, PLEASE NOTIFY US BY TELEPHONE IMMEDIATELY.**

574061  
NMSS/RGN1 MATERIALS-002

12/10/10

**PPG NARIUM RADIOACTIVE MATERIALS  
Specific License Gauge Inventory  
(FIXED GAUGE, SEALED SOURCE DEVICES)**

	SERIAL NO.	MANUFACTURER (LICENSOR)	ISOTOPE	ACTIVITY (mCi)	LOCATION (BMS)
1.	B1456	TN Technologies 5200	CS-137	20 mCi	Cal Hypo Department
2.	B1457	TN Technologies 5200	CS-137	20 mCi	Cal Hypo Department
3.	B236	TN Technologies 5205	CS-137	20 mCi	Cal Hypo Department
4.	B237	TN Technologies 5205	CS-137	20mCi	Cal Hypo Department
5.	B1312	TN Technologies 5200	CS-137	100 mCi	Cal Hypo Department
6.	186/07	Ohmart Vega SHLD -1	CS-137	20 mCi	Cal Hypo Department
7.	B1314	TN Technologies 5200	CS-137	100 mCi	Cal Hypo Department
8.	B1315	TN Technologies 5200	CS-137	100 mCi	Cal Hypo Department
9.	120/07	Ohmart Vega SHLD -1	CS-137	20 mCi	Cal Hypo Department
10.	B1317	TN Technologies 5200	CS-137	100 mCi	Cal Hypo Department
11.	B1318	TN Technologies 5200	CS-137	100 mCi	Cal Hypo Department
12.	B1319	TN Technologies 5200	CS-137	100 mCi	Cal Hypo Department
13.	B1244	TN Technologies 5200	CS-137	20 mCi	Cal Hypo Department
14.	B1455	TN Technologies 5200	CS-137	20 mCi	Cal Hypo Department
15.	B28	TN Technologies 5205	CS-137	50 mCi	Cal Hypo Department
16.	B1243	TN Technologies 5200	CS-137	20 mCi	Cal Hypo Department
17.	66097	Ohmart Vega SH-F2	CS-137	375 mCi	Caustic Department

This is to acknowledge the receipt of your letter/application dated

12/10/2010, and to inform you that the initial processing which includes an administrative review has been performed.

Amendment (47-01542-01)  
There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

---

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned **Mail Control Number** 574061.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.

NRC FORM 532 (RI)  
(6-96)

Sincerely,  
Licensing Assistance Team Leader