

MATERIAL SAFETY DATA SHEET

This form may be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200.
IDENTITY (As Used on Label and List): **Gallium nitride, powder and pieces**

Product Code: **G-MSDS0032** Reference #: **25617-97-4**

SECTION I - PRODUCT IDENTIFICATION Gallium nitride, powder and pieces

MANUFACTURER NAME AND ADDRESS:

ProChem, Inc.
826 Roosevelt Rd.
Rockford IL 61109

TELEPHONE NUMBERS:

CHEMTREC	(800)424-9300
ProChem, Inc.	(800) 795-8788
Local Poison/Emrgncy	() - 911

DATES:

Date Created:
12/21/1990
Revision: 12/29/1994
Printed: 01/28/2004

SYNONYMS

Gallium nitride, gallium mononitride

CHEMICAL FAMILY: Metal nitride

DOT HAZARD LABEL: No data.

FORMULA: GaN

MOLECULAR WEIGHT: 83.73

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION Gallium nitride, powder and pieces

HAZARDOUS COMPONENTS (CHEMICAL NAME)

<u>NAME:</u>	Gallium nitride	<u>PERCENTAGE:</u>	0.0 -100.0 %
<u>CAS #:</u>	25617-97-4	<u>ACGIH TLV:</u>	NE
<u>OSHA PEL:</u>	NE	<u>SEC.304 RO:</u>	No
<u>OTHER LIMITS:</u>	NE		
<u>SEC.302 (EHS):</u>	No		
<u>SEC.313:</u>	No		

<u>NAME:</u>	See SECTION IX-ADDITIONAL COMMENTS FOR COSHH Regulations	<u>PERCENTAGE:</u>	0.0 -100.0 %
<u>CAS #:</u>	NA	<u>ACGIH TLV:</u>	No data.
<u>OSHA PEL:</u>	No data.	<u>SEC.304 RO:</u>	No
<u>OTHER LIMITS:</u>	No data.		
<u>SEC.302 (EHS):</u>	No		
<u>SEC.313:</u>	No		

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS Gallium nitride, powder and pieces