

AVANTI
 MATERIAL SAFETY DATA SHEET

GR2065 Formalin Pads

Date Printed: Dec. 13, 2010

SDS Effective Date: Dec. 13, 2013

SECTION 1 - COMPANY IDENTIFICATION

Sold by: Avantik
 19 Chapin Road - Building C
 Pine Brook, NJ 07058

24 Hour Emergency Telephone Number: Chemtrec 1.800.424.9300

This SDS is provided to you pursuant to 29 CFR, 1910.1200, the “OSHA Hazard Communication Standard”.

This Data Sheet contains confidential product information as well as information regarding personal safety, emergency response for spills of this product and other environmental information.

This information is for the use in your facility for the intended purpose only and is not for release to individuals outside of your facility or to other suppliers for product comparison without our express written consent.

SECTION 2 – PRODUCT IDENTIFICATION

Product Name: GR2065 Formalin Absorbant Pads	CAS #: N/A
NFPA : H-1 / F-0 / R-0 / Other-N/A	
Chemical Name: N/A	
Chemical family: N/A	
Formula: proprietary	

SECTION 3 – TRANSPORTATION

D.O.T. Shipping Name: N/A	
Hazard Classification: N/A	U.N. Number: N/A

SECTION 4 – PHYSICAL DATA

Physical Data:

Boiling Point @ 760mm Hg: N/A	Freezing Point: N/A
Specific Gravity (H ₂ O=1): N/A	Water Solubility: N/A
Vapour Pressure @ 20°C: N/A	Vapour Density (AIR=1): N/A
Volatiles -% by Volume: 0%	Evaporation Rate: N/A
pH: 2.25 @ 1%	(Butyl Acetate=1)
Appearance / Odor: Light Blue Sheet or Pad / Mild Odor	

SECTION 5 - ENVIRONMENTAL / REGULATORY DATA

SARA Reportable: NO
Report as CAS #: N/A
Reportable % : N/A
Sect. 313 Reportable : NO
Report as CAS #: N/A
Reportable % : N/A
RCRA Waste #: N/A
HAPS: N/A
TSCA – Components are either listed or exempt: Y

All or some components DSL Listed:
WHMIS Information: N/A
Subpart Z Status : NO
Clean Air Act : NO
Carcinogenicity: OSHA: NO
NTP: NO, IARC: NO
RCRA Reportable Qty: N/A
EINECS # : N/D

SECTION 6 – HAZARDOUS INGREDIENTS

TRADE SECRET AS PER 1910.1200
Synonym: Information on this ingredient will be provided to doctor

** Active percent in Formula **

LD50 = N/A	ACGIH = N/A
TLV = N/A	PEL = N/A
STEL= N/A	NIOSH = N/A
IDLH= N/A	RTECS = N/A
CAS# = N/A	TSCA = Y
HAZARD: = N/A	HAPS % = N/A
	VOC % = N/A

SECTION 7 – FIRE & EXPLOSION HAZARDS

Flash Point: Non Flammable
Flammable Limits by Air: N/A
FIRE EXTINGUISHING METHOD:
Dry Chemical for Small Fires
Water spray
Water: Be careful not to spread fire by use of direct stream
FIRE FIGHTING PROTECTION:
Run-off may contain hazardous materials and should be controlled if necessary.
Wear bunker gear. Evacuate down wind. Full protective clothing should be worn
Wear SCBA (Self Contained Breathing Apparatus)
FIRE and EXPLOSION HAZARDS:
None Known

SECTION 8 – REACTIVITY DATA

STABILITY: Stable
CONDITIONS TO AVOID:
Mixing with agents listed here may cause an unsafe reaction or give off toxic gases.
It is safe for use on Zinc Buffered Formalin
DO NOT mix with Ammonia Compounds.
Keep away from fire, open flame or any heat source.
DO NOT mix with strong oxidizers, nitrites or peroxides
BYPRODUCTS OF DECOMPOSITION:
Oxides of Nitrogen Formed
HAZARDOUS POLYMERIZATION: Will NOT occur

SECTION 9 – SPILL OR LEAK PROCEDURES

Solid Waste may be disposed of in accordance with federal regulations.

SECTION 10 – WASTE DISPOSAL

WASTE DISPOSAL

Follow local, State and Federal disposal regulations.
Dispose of waste in accordance with Federal, State, and Local Law.

SECTION 11 – SPECIAL PROTECTION INFORMATION

Protection levels should be increased according to use conditions.
Uncoated TYVEK should never be used for chemicals

RESPIRATORY:

Dust and particle mask should be worn when there is a possibility of creating a dusty situation.
None needed for normal use

SKN CONTACT:

Neoprene gloves

EYE CONTACT:

Eye contact would only occur if user wiped their eyes while working with the pads.

VENTILATION:

Use adequate ventilation for the work area to maintain vapor levels at a safe level.
Maintain levels below any listed TLV

SECTION 12 – SPECIAL PRECAUTIONS (HANDLING AND STORAGE)

SPECIAL PRECAUTIONS

Do not transfer to containers that are not properly labelled for this product.
Store in a dry cool place. Keep product dry.

SECTION 13 – OTHER PRECAUTIONS

Keep out of the reach of children.
For industrial and commercial use only

SECTION 14 – HEALTH HAZARD DATA / ROUTES OF ENTRY

TLV and Source: N/A

ACUTE EFFECTS OF OVER EXPOSURE:

INGESTION SYMPTOMS:

Fibers may swell and cause choking.
May cause irritation and burning of membranes in the mouth, lips, esophagus and stomach.

SKIN CONTACT:

Skin contact may aggravate pre-existing skin conditions.
Continued or repeated contact may cause sensitivity and / or dermatitis

RESPIRATORY:

None Known

EYE CONTACT:

May cause inflammation of the conjunctives
May cause redness / blurred vision / tearing / burning
May cause possible severe burns

CHRONIC EFFECTS OF OVEREXPOSURE: N/A

SECTION 15– EMERGENCY AND FIRST AID PROCEDURES

INGESTION:

If vomiting occurs spontaneously, hold head lower than hips to prevent aspiration
Remove solid material if possible. Rinse mouth out and spit. DO NOT swallow.
Do Not Induce Vomiting. Drink Water or Milk.
Continue sipping fluids until medical help is obtained.
Keep quiet and treat for shock. Do not speak except to assist in First Aid.
Never attempt to give anything by mouth to an unconscious person.

SKIN CONTACT:

Wash with soap and water. Rinse thoroughly with cool water.
Use diluted bicarbonate of soda to neutralize acids.
Clean contaminated clothing before reuse.

RESPIRATORY:

Remove to fresh air. Loosen tight clothing. Treat for shock. Give CPR is necessary.
If symptoms persist or worsen, get medical attention at once.

EYE CONTACT:

Flush eyes immediately with running water for 15 minutes, make certain to hold eyelids apart.
Continue flushing until medical help is found.

NOTE TO PHYSICIAN:

None Known

SECTION 16 – OTHER PERTINENT PRODUCT INFORMATION

NOTE: While Avantik Biogroup believes that the data contained herein is factual and the opinions expressed are the results of the tests conducted. The data is not intended to be taken as a warranty or representation for which Avantik Biogroup assumes legal responsibility. They are offered solely for your consideration, investigation and verification. Any use of these data and information must be determined by the user to be in accordance with Federal, State and local regulations

ABBREVIATIONS: N/D - Not Determined
 N/A - Not applicable