



**GATOR GRID GG 50-50 BIAXIAL (3300 lbf/ft)**  
**BIAXIAL GATOR GRID FOR: RETAINING WALL STRUCTURES, MULTI LEVEL WALL STRUCTURES, EROSION CONTROL, GENERAL LANDSCAPE AND MORE**  
SDS Revision Date (dd/mm/yyyy): 25/04/2018

# SAFETY DATA SHEET

## SECTION 1 - IDENTIFICATION

**Product name :** Gator Grid 50-50 Biaxial  
**Other means of identification :** Geogrid made up twisting industrial polyester fibers with Polyvinyl Chloride coating (PVC)  
**Recommended Use :** Prevent failure and retaining walls and steep slopes

**Supplier :** Alliance Designer Products Inc.  
225 Blvd Bellerose West  
Laval, Quebec  
Canada  
H7L 6A1  
www.alliancegator.com

**24 hour Emergency Phone :** Canada : 1-613-996-6666 (Canutec)  
United States : 1-800-424-9300 (Chemtrec)

## SECTION 2 - HAZARDS IDENTIFICATION

**Classification :** This product is classified not hazardous under SGH.

## SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

**Notes :** Not required since the product is not hazardous.

## SECTION 4 - FIRST AID MEASURES

**Notes :** Not required since the product is not hazardous.

## SECTION 5 - FIRE FIGHTING MEASURES

**Notes :** Not required since the product is not hazardous.

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

**Notes :** Not required since the product is not hazardous.

## SECTION 7 - HANDLING AND STORAGE

**Notes :** Not required since the product is not hazardous.

## SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION

**Notes :** Not required since the product is not hazardous.

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

**Appearance :** Wide woven black fabric /solid  
**Odour :** Odorless  
**pH :** NA  
**Melting Point and Freezing Point :** ND  
**Initial Boiling Point and Boiling Range :** NA  
**Flash point :** ND



**Alliance Designer Products Inc.**  
225 Blvd. Bellerose West, Laval, Quebec, Canada H7L 6A1  
Tel.: 450 624-1611 Fax : 450 624-1622 Toll free : 1 866-212-1611  
www.alliancegator.com - Email : info@alliancegator.com



**GATOR GRID GG 50-50 BIAxIAL (3300 lbf/ft)**  
**BIAxIAL GATOR GRID FOR: RETAINING WALL STRUcTURES, MULTI LEVEL WALL STRUcTURES, EROSION CONTROL, GENERAL LANDSCAPE AND MORE**  
SDS Revision Date (dd/mm/yyyy): 25/04/2018

**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES (CONT.)**

Evaporation rate : NA  
Flammability (solid, gas) : Material will not burn unless preheated. Overheated or molten material may burn slowly with dense smoke. Avoid inhalation of vapor.  
Extinguishing media: Dry chemical, CO<sub>2</sub>, Foam  
Solubility in Water : Not soluble  
Auto-ignition Temperature : ND

**SECTION 10 - STABILITY AND REACTIVITY**

Chemical stability : The product is stable.  
Material to avoid : Strong oxidizing agent.  
Hazardous decomposition : From burning, heating, or reaction to other materials.  
Products : Carbone dioxide, Carbone monoxide.

**SECTION 11 - TOXICOLOGICAL INFORMATION**

Notes : Not required since the product is not hazardous.

**SECTION 12 - ECOLOGICAL INFORMATION**

Notes : Not required since the product is not hazardous.

**SECTION 13 - DISPOSAL CONSIDERATIONS**

Notes : Not required since the product is not hazardous.

**SECTION 14 - TRANSPORT INFORMATION**

Notes : Not required since the product is not hazardous.

**SECTION 15 - REGULATORY INFORMATION**

Notes : Not required since the product is not hazardous.

**SECTION 16 - OTHER INFORMATION**

