

MATERIAL SAFETY DATA SHEET

Date: 11/12/2014

Generic Name: Clopidogrel Tablets, USP

Brand Equivalent: PLAVIX[®]

SECTION 1: MATERIAL IDENTIFICATION

Common Name **Clopidogrel Tablets, USP 75 mg**

Synonyms N/A

Formula C $_{16}H_{16}ClNO_2S.H_2SO_4$

CAS Number [135046-48-96]

Therapeutic Category Anticoagulant

Chemical Name Thieno [3,2-*c*]pyridine-5(4*H*)-acetic acid, α -(2-chlorophenyl)-6,7
-dihydro-methyl ester, (*S*)-sulfate (1:1)

(or)

Methyl (+)-(*S*)- α -(*o*-chlorophenyl)-6,7-dihydrothieno[3,2-*c*]pyridine-
5(4*H*)-acetate, sulfate (1:1)

Manufacturer Name & Address ScieGen Pharmaceuticals, Inc.
20 Davids Drive, Hauppauge, NY 11788.

Telephone No. 631-434-2723

SECTION 2: HAZARDOUS INGREDIENTS

N/A

SECTION 3: PHYSICAL DATA

Appearance Pink colored, Round shaped, biconvex, film coated tablets de-bossed on one side with **SG** and **124** on other side.

Odor None

SECTION 4: FIRE AND EXPLOSION DATA

Flash Point N/A

Flammable Limits Volume N/A

Auto Ignition Temperature N/A

Extinguish Media Use carbon dioxide, dry chemical, or water spray.

Special firefighting procedures During all fire fighting activities, wear appropriate protective equipment, including selfcontained breathing apparatus.

Unusual fire and explosion hazards Fine particles (such as dust and mists) may fuel fires/explosions.

SECTION 5: REACTIVITY

Stability Stable under normal conditions of use.

Conditions to Avoid Fine particles (such as dust and mists) may fuel fires/explosions.

Incompatible Materials: As a precautionary measure, keep away from strong oxidizers.

SECTION 8: ACCIDENTAL RELEASE MEASURES

Spills/Leaks

Wear appropriate personal protective equipment.

Contain the source of spill if it is safe to do so. Collect spilled material by a method that controls dust generation. A damp cloth or a filtered vacuum should be used to clean spills of dry solids. Clean spill area thoroughly.

Place waste in an appropriately labeled, sealed container for disposal. Care should be taken to avoid environmental release.

Waste disposal method

Dispose of waste in accordance with all applicable laws and regulations. Considering the relevant known environmental and human health hazards of the material, review and implement appropriate technical and procedural waste water and waste disposal measures to prevent occupational exposure and environmental release. It is recommended that waste minimization be practiced. The best available technology should be utilized to prevent environmental releases. This may include destructive techniques for waste and wastewater.

SECTION 9: SPECIAL HANDLING

Engineering Control

Engineering controls should be used as the primary means to control exposures. General room ventilation is adequate unless the process generates dust, mist or fumes.

Hands:

Impervious gloves are recommended if skin contact with drug product is possible and for bulk processing operations.

Eyes: Wear safety glasses or goggles if eye contact is possible.

Skin:

Impervious protective clothing is recommended if skin contact with drug product is possible and for bulk processing operations.



ScieGen Pharmaceuticals, Inc.
20 Davids Drive
Hauppauge, New York 11788
Tel: 631-434-2723
Fax: 631-357-3178

SECTION 10: MSDS PREPARATION INFORMATION

New: 11/12/2014

SECTION 11: DISCLAIMER

The above information is believed to be correct but should only be used as a guide. ScieGen Pharmaceuticals, Inc. disclaims any express or implied warranty as to the accuracy of the above information and shall not be held liable for any direct, incidental or consequential damages resulting from reliance on the above information.