

SAFETY DATA SHEET

NULLIFIRE B747 / FB747 BATTS

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME NULLIFIRE B747 / FB747 BATTS
 PRODUCT NO. 11021
 APPLICATION Fire resistant mineral fibre batts
 SUPPLIER Nullifire
 Torrington Avenue
 COVENTRY
 CV4 9TJ
 England
 Tel : (+44) 2476 855000
 Fax : (+44) 2476 469547
 email : protect@nullifire.com
 EMERGENCY TELEPHONE +44 (0) 1942 258011

2 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
MINERAL WOOL (NOS)			>95%	Xi;R38.

The Full Text for all R-Phrases are Displayed in Section 16

EU INDEX NO. 650-016-00-2

COMPOSITION COMMENTS

This product is an 'article' as defined under the REACH Regulation (EC) 1907/2006 Title I, Chapter 2, Article 3.

Out of scope for safety data sheet requirements under the REACH Regulation (EC) 1907/2006 Title IV, Article 31.

4 FIRST-AID MEASURES

GENERAL INFORMATION

Not relevant under normal handling and recommended use. However, any cutting may create nuisance and irritating dust to skin, eyes and lungs. Seek medical advice if any discomfort arises.

INHALATION

Move into fresh air and keep at rest. Get medical attention if any discomfort continues.

SKIN CONTACT

Wash skin thoroughly with soap and water. Get medical attention if irritation persists after washing.

EYE CONTACT

Promptly wash eyes with plenty of water while lifting the eye lids. Get medical attention if any discomfort continues.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

The product is non-combustible.

Use fire-extinguishing media appropriate for surrounding materials.

NULLIFIRE B747 / FB747 BATTS

PROTECTIVE MEASURES IN FIRE

Use air-supplied respirator during fire fighting.

6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

Wear protective clothing as described in Section 8 of this safety data sheet. Avoid inhalation of dust. Avoid contact with skin and eyes.

ENVIRONMENTAL PRECAUTIONS

The product should not be dumped in nature but collected and delivered according to agreement with the local authorities.

SPILL CLEAN UP METHODS

For waste disposal, see section 13.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Read and follow manufacturer's recommendations. Observe good industrial hygiene practices. Avoid handling which leads to dust formation. Avoid inhalation of dust and contact with skin and eyes.

STORAGE PRECAUTIONS

Store in original packaging in a cool, dry area off the floor. Store horizontally and fully supported on a flat surface.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	Std	TWA - 8 hrs	STEL - 15 min	Notes
MINERAL WOOL (NOS)	WEL	(2 fibre/ml) 5 mg/m3		

WEL = Workplace Exposure Limit.

PROTECTIVE EQUIPMENT



ENGINEERING MEASURES

Provide adequate ventilation.

RESPIRATORY EQUIPMENT

Not required for normal handling. Cutting operations will generate dust, for which a protective mask should be worn.

HAND PROTECTION

Wear protective gloves.

EYE PROTECTION

Use eye protection.

OTHER PROTECTION

Wear appropriate clothing to prevent reasonably probable skin contact.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Fibrous Sheet material
COLOUR	According to product specification
SOLUBILITY	Insoluble in water
DECOMPOSITION TEMPERATURE (°C)	>200°C

10 STABILITY AND REACTIVITY

STABILITY

Stable under normal temperature conditions and recommended use.

NULLIFIRE B747 / FB747 BATTS

HAZARDOUS DECOMPOSITION PRODUCTS

Fire or high temperatures may form toxic and corrosive vapours. Ammonia or amines.

11 TOXICOLOGICAL INFORMATION

INHALATION

May cause irritation to the respiratory system.

SKIN CONTACT

Prolonged or repeated exposure may cause severe irritation.

EYE CONTACT

May cause temporary eye irritation.

12 ECOLOGICAL INFORMATION

ECOTOXICITY

Do not dispose into drains/sewage systems as it may cause harm to aquatic life.

DEGRADABILITY

The product is not readily biodegradable.

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

WASTE CLASS

EWC Code : 17 06 04

14 TRANSPORT INFORMATION

GENERAL

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

15 REGULATORY INFORMATION

UK REGULATORY REFERENCES

Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 ("CHIP 4")

EU DIRECTIVES

Dangerous Preparations Directive 1999/45/EC.

NATIONAL REGULATIONS

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

16 OTHER INFORMATION

REVISION DATE 21/05/2010

REV. NO./REPL. SDS GENERATED May 2007 (Rev. 1)

SDS NO. 11182

RISK PHRASES IN FULL

R38 Irritating to skin.

DISCLAIMER

This information is offered in good faith but without guarantee or liability. In cases of doubt, users should consult with relevant authority. Information given herein is supplied for your guidance only and is based upon the results of controlled tests and experience obtained in the application of the product referred to by Nullifire Ltd. As the supplier only, Nullifire Ltd has no control over the method or conditions of application of the product and consequently no warranties expressed or implied are intended to be given as to the coverage or performance of the products mentioned or referred to herein and no liability will be expected for any loss, damage or physical injury resulting from the use or application of the information, data or products mentioned or referred to herein.