





Product name	NS°FIRE PUTTY
Product Code	C1000
Revision Date	15/11/2016
Revision number	02
Ref	MSDS PUTTY





01 - SUBSTANCE IDENTIFICATION

Product name	NS*FIRE PUTTY
Product Code	C1000
Use/description of product	NS*FIRE PUTTY is designed to remain flexible allowing for thermal and mechanical movement of services around complex and irregular shapes through walls and floors.
Company name	FSI Limited, Westminster Industrial Estate, Tamworth Road, Measham, DE12 7DS. U.K. Tel: +44 (0) 1530 515130 Fax: +44 (0) 1530 273564 Email: sales@fsiltd.com

Web: www.fsiltd.com



COMPOSITION / INFORMATION ON INGREDIENTS

Contains	A blend of thermoplastic resins, inorganic incombustible fillers, pigments and flame retardant chemicals.
Hazardous components	None



03 - HAZARD IDENTIFICATION

Main hazards	No significant hazard
--------------	-----------------------



FIRST AID MEASURES (SYMPTOMS)

Skin co	ontact	There may be mild irritation at the site of contact.
Eye co	ontact	There may be irritation or redness
Ing	estion	There may be irritation to the throat.
Inha	lation	Not applicable





Tel: +44 (0) 1530 515130 Fax: +44 (0) 1530 273564 Email: technical@fsiltd.com Website: www.fsiltd.com









05 - FIRST AID MEASURES (ACTION)

Skin contact	Wash with plenty of soap and water
Eye contact	Bathe the eye with running water for 15 minutes. Seek medical attention.
Ingestion	Wash out mouth with water and do not induce vomiting. Seek medical attention if feeling unwell.
Inhalation	Not applicable



06 - FIRE-FIGHTING MEASURES

Extinguishing media	All standard fire fighting media.
Protective equipment	Self contained breathing apparatus should be worn.



07 - ACCIDENTAL RELEASE MEASURES MEASURES

Personal precautions	Refer to section 8 of MSDS for personal protection details.
Environmental precautions	Do not discharge into drains or rivers. Dispose of in accordance with local authority requirements.
Clean-up procedures	Transfer to suitable container. Refer to section 13 of MSDS for suitable method of disposal.



08 - HANDLING AND STORAGE

Handling requirements	Wear suitable protective clothing. Use standard industrial hygiene practices
Storage conditions	Store in a cool, dry, well ventilated area off the ground. Do not allow to freeze.
Suitable packaging	Store in original containers.



EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure limit values	None
Respiratory protection	N/A
Hand protection	Wear suitable gloves
Eye protection	Wear eye protection if eye contamination likely.
Skin protection	Protective clothing to cover exposed skin.















State	Putty
Colour	Off white, Grey
Odour	None
рН	8.0 – 9.0
Relative density	1.6
Melting point / melting range	Material softens above 70°C
Flash point	Not applicable



11 - STABILITY AND REACTIVITY

Stability	Stable under normal conditions
Conditions to avoid	Extremes of temperature.
Materials to avoid	Strong oxidizing agents. Strong acids.
Haz. Decomp. Products	Oxides of carbon



12 - TOXICOLOGICAL INFORMATION

Routes of exposure	Refer to section 4 of SDS for routes of exposure and corresponding symptoms.
Acute toxicity	None known.



13 - ECOLOGICAL INFORMATION

Persistence and degradability	Not readily biodegradable.
Bio-accumulative potential	No data available
Other adverse effects	May harm aquatic organisms and their environment



14 - DISPOSAL CONSIDERATIONS

Disposal operations	No special disposal necessary. Dispose of in accordance with local authority requirements. Do not discharge into drains or water ways.
Disposal of packaging	Dispose of as normal industrial waste according to local or national legislation.





Tel: +44 (0) 1530 515130 Fax: +44 (0) 1530 273564 Email: technical@fsiltd.com Website: www.fsiltd.com









Transport hazards

No regulations apply for the transport of this material. Not classified as hazardous for road, rail, sea or air transport.

ADR / RID	
UN no.	
Shipping name	"NOT SUBJECT TO ADR"
IMDG / IMO	
UN no.	
IATA / ICAO	
UN no.	



16 - REGULARITY INFORMATION

Hazard symbols

No significant hazard

Note

The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.



17 - ADDITIONAL INFORMATION

Legal disclaimer

The information provided in this safety data sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process unless specified in the text.





FSi Limited,

DE12 7DS, UK.

Westminster Industrial Estate,

Tamworth Road, Measham,



