1 / 4

REVISION DATE: July 2009 SDS NO.: 13780



SAFETY DATA SHEET EVO-STIK ALL WEATHER SEALANT

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

 PRODUCT NAME
 EVO-STIK ALL WEATHER SEALANT

 PRODUCT NO.
 515284, 515291, 515307, 515314

SUPPLIER BOSTIK LIMITED

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2 HAZARDS IDENTIFICATION

Flammable. Repeated exposure may cause skin dryness or cracking. Vapours may cause drowsiness and dizziness.

CLASSIFICATION R10, R66, R67.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
N-BUTYL ACETATE		123-86-4	10-30%	R10,R66,R67.

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

4 FIRST-AID MEASURES

INHALATION

Remove victim immediately from source of exposure. Move the exposed person to fresh air at once. Get medical attention.

INGESTION

DO NOT induce vomiting. Get medical attention immediately.

SKIN CONTACT

Promptly flush contaminated skin with water. Promptly remove clothing if soaked through and flush the skin with water. Wash skin with

soap and water. Get medical attention if irritation persists after washing.

EYE CONTACT

Rinse the eye with water immediately. Continue to rinse for at least 15 minutes and get medical attention.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

Fire can be extinguished using: Powder. Foam.

SPECIFIC HAZARDS

Toxic gases/vapours/fumes of Carbon dioxide (CO2). Carbon monoxide (CO).

PROTECTIVE MEASURES IN FIRE

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

6 ACCIDENTAL RELEASE MEASURES

2 / 4
REVISION DATE: July 2009 SDS NO.: 13780

EVO-STIK ALL WEATHER SEALANT

SDS NO.: 13780

SPILL CLEAN UP METHODS

Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Runoff or release to sewer, waterway or ground is forbidden. Absorb with sand or other inert absorbent. Collect with absorbent, non-combustible material into suitable containers.

Containers with collected spillage must be properly labelled with correct contents and hazard symbol.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Keep away from heat, sparks and open flame. Avoid spilling, skin and eye contact. Ventilate well, avoid breathing vapours. Use approved respirator if air contamination is above accepted level.

STORAGE PRECAUTIONS

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

INGREDIENT COMMENTS

WEL = Workplace Exposure Limits

PROTECTIVE EQUIPMENT





ENGINEERING MEASURES

Explosion-proof general and local exhaust ventilation. All handling to take place in well-ventilated area.

HAND PROTECTION

Protective gloves must be used if there is a risk of direct contact or splash. Use protective gloves made of: Nitrile. Use thin cotton gloves inside the rubber gloves if allergy risk.

EYE PROTECTION

Wear splash-proof eye goggles to prevent any possibility of eye contact.

OTHER PROTECTION

Wear appropriate clothing to prevent repeated or prolonged skin contact.

HYGIENE MEASURES

DO NOT SMOKE IN WORK AREA! Wash promptly if skin becomes contaminated. Wash at the end of each work shift and before eating, smoking and using the toilet. Use appropriate skin cream to prevent drying of skin.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Paste

COLOUR Misc. colours

SOLUBILITY Immiscible with water Miscible with Organic solvents

BOILING POINT (°C) 126 MELTING POINT (°C) -77
RELATIVE DENSITY 0.96 VAPOUR PRESSURE 13 mbar
FLASH POINT (°C) 27 AUTO IGNITION 370

TEMPERATURE (°C)

10 STABILITY AND REACTIVITY

STABILITY

Avoid: Heat, sparks, flames.

MATERIALS TO AVOID

Strong oxidising substances.

HAZARDOUS DECOMPOSITION PRODUCTS

Fire or high temperatures create: Toxic gases/vapours/fumes of: Carbon dioxide (CO2). Carbon monoxide (CO).

SDS NO.: 13780 **EVO-STIK ALL WEATHER SEALANT**

3 / 4

11 TOXICOLOGICAL INFORMATION

INHALATION

Drowsiness, dizziness, disorientation, vertigo. Gas or vapour may irritate respiratory system.

SKIN CONTACT

Prolonged contact may cause dryness of the skin.

HEALTH WARNINGS

Serious long-term effects are not known to be related to this type of product.

May cause discomfort if swallowed.

12 ECOLOGICAL INFORMATION

ECOTOXICITY

Not regarded as dangerous for the environment. However, contamination of the aquatic or terrestrial environments should be avoided

13 DISPOSAL CONSIDERATIONS

GENERAL INFORMATION

Waste is classified as hazardous waste. Disposal to licensed waste disposal site in accordance with the local Waste Disposal Authority.

DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements. Do not allow runoff to sewer, waterway or ground.

Recover and reclaim or recycle, if practical.

WASTE CLASS

Classified as Special Waste. Not permitted for landfill in liquid state.

14 TRANSPORT INFORMATION



1123

UK ROAD CLASS

BUTYL ACETATES PROPER SHIPPING NAME

ADR CLASS NO. 3 ADR CLASS Class 3: Flammable liquids. ADR PACK GROUP Ш TUNNEL RESTRICTION CODE (D/E)

UK ROAD PACK GR.

Ш

HAZARD No. (ADR) 30 ADR LABEL NO. 3 HAZCHEM CODE CEFIC TEC(R) NO. 30GF1-III 3Y RID CLASS NO. RID PACK GROUP 3 Ш UN NO. SEA 1123 IMDG CLASS 3

IMDG PACK GR. Ш EMS F-E, S-D UN NO. AIR 1123 AIR CLASS 3

AIR PACK GR. Ш

15 REGULATORY INFORMATION

RISK PHRASES

UN NO. ROAD

R10 Flammable.

R66 Repeated exposure may cause skin dryness or cracking. REVISION DATE: July 2009 SDS NO.: 13780

4 / 4

EVO-STIK ALL WEATHER SEALANT

Vapours may cause drowsiness and dizziness.

SAFETY PHRASES

S2 Keep out of the reach of children

S16 Keep away from sources of ignition - No smoking.

S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.

S46 If swallowed, seek medical advice immediately and show this container or label.

S51 Use only in well-ventilated areas.

S56 Dispose of this material and its container to hazardous or special waste collection point.

STATUTORY INSTRUMENTS

Chemicals (Hazard Information and Packaging) Regulations. Control of Substances Hazardous to Health.

R67

APPROVED CODE OF PRACTICE

Classification and Labelling of Substances and Preparations Dangerous for Supply.

GUIDANCE NOTES

 $Workplace\ Exposure\ Limits\ EH40.\ CHIP\ for\ everyone\ HSG(108).\ Introduction\ to\ Local\ Exhaust\ Ventilation\ HS(G)37.$

16 OTHER INFORMATION

GENERAL INFORMATION

This product should be used as directed by Bostik Ltd. For further information consult the product data sheet or contact Technical Services.

INFORMATION SOURCES

This safety data sheet was compiled using current safety information supplied by distributor of raw materials.

This safety data sheet supersedes all previous issues and users are cautioned to ensure that it is current. Destroy all previous data sheets and if in doubt contact Bostik Limited.

ISSUED BY

Approved LJ

REVISION DATE July 2009

REV. NO./REPL. SDS GENERATED

DATE March 2004

RISK PHRASES IN FULL

R10 Flammable.

R66 Repeated exposure may cause skin dryness or cracking.

R67 Vapours may cause drowsiness and dizziness.