

SAFETY DATA SHEET NEVER-SEEZ PURE NICKEL GRADE

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

PRODUCT NAME: NEVER-SEEZ PURE NICKEL GRADE

PART No.: 91127, 48006

SUPPLIER: BOSTIK FINDLEY LIMITED

COMMON ROAD STAFFORD. ST16 3EH STAFFORDSHIRE Tel: +44 1785 272727 Fax: +44 1785 257236

EMERGENCY TELEPHONES: +44 1785 255141 +44 1785 272650

RS Components Ltd.

Birchington Road, Corby, Northants, NN17 9RS.

Tel: (01536) 402888

2. COMPOSITION/INFORMATION ON INGREDIENTS

NAME CONTENT

CAS No.: EINECS Nr.: CLASSIFICATION

NICKEL 10-30 %

7440-02-0 231-111-4 Xn R-40, 43 Carc3

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

3. HAZARDS IDENTIFICATION

Limited evidence of a carcinogenic effect. May cause sensitisation by skin contact. Carcinogen Category 3.

This product ,which contains nickel powder , is not an inhalation hazard in the form

supplied however any dust formed by the product should be treated as hazardous.

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: Remove affected person from source of contamination. Promptly flush contaminated

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

water. Get medical attention if irritation persists after washing.

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

medical attention.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Use extinguishing media appropriate for surrounding fire.

HAZARDOUS COMBUSTION

PRODUCTS:

Fire creates: Toxic gases/vapors/fumes of: Carbon monoxide (CO). Carbon dioxide

(CO2).

6. ACCIDENTAL RELEASE MEASURES

SPILL CLEANUP METHODS: Wear necessary protective equipment. Stop leak if possible without risk. DO NOT touch

spilled material. Do not contaminate water sources or sewer. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage

area. Do not let washing down water contaminate ponds or waterways.

7. HANDLING AND STORAGE

USAGE PRECAUTIONS: Avoid spilling, skin and eye contact. Persons susceptible for allergic reactions should

not handle this product.

STORAGE PRECAUTIONS: Store at moderate temperatures in dry, well ventilated area. Do not store in direct

sunlight.

STORAGE CRITERIA: Chemical storage.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:







RESPIRATORS: Wear respirator if there is dust formation.

PROTECTIVE GLOVES: Protective gloves must be used if there is a risk of direct contact or splash.

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

HYGIENIC WORK PRACTICES: DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before

eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Wash promptly with soap & water if skin becomes contaminated. No

eating or drinking while working with this material.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Paste or slurry.

COLOUR: Grey. Black.

ODOUR/TASTE: Hydrocarbon.

DENSITY/SPECIFIC GRAVITY

(g/ml):

1.29 Temperature (°C):

FLASH POINT (°C): 225 Method:

10. STABILITY AND REACTIVITY

STABILITY: Normally stable.

CONDITIONS TO AVOID: Avoid contact with strong oxidisers.

HAZARDOUS DECOMP.

PRODUCTS:

(CO2).

11. TOXICOLOGICAL INFORMATION

INHALATION: Harmful by inhalation. if a dust is formed.

INGESTION: Swallowing concentrated chemical may cause severe internal injury.

SKIN: May cause sensitisation by skin contact. May cause serious chemical burns of the skin.

Irritating to skin.

EYES: May cause chemical eye burns. May cause severe irritation to eyes.

HEALTH WARNINGS: Hypersensitivity to nickel is common and can cause allergic contact

dermatitis, pulmonary asthma, conjunctivitis and inflammmatory reactions around nickel

Fire creates: Toxic gases/vapours/fumes of: Carbon monoxide (CO). Carbon dioxide

containing medical implants and prostheses.(Sax)

OTHER HEALTH EFFECTS: Carcinogen Category 3.

ROUTE OF ENTRY: Skin and/or eye contact. Ingestion. Inhalation.

MEDICAL CONSIDERATIONS: Skin disorders and allergies.

12. ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Dangerous for the environment if discharged into watercourses.

13. DISPOSAL CONSIDERATIONS

GENERAL/CLEANING: This material is classified as special waste as defined by Special Waste Regulations

1996 and must be disposed of by an authorised contractor

DISPOSAL METHODS: Dispose of in accordance with Local Authority requirements.

14. TRANSPORT INFORMATION

ADR CLASS: Not classified for transportation. MARINE POLLUTANT: No.

15. REGULATORY INFORMATION

LABEL FOR SUPPLY:



CONTAINS NICKEL

RISK PHRASES: R-40 Limited evidence of a carcinogenic effect.

R-43 May cause sensitisation by skin contact.

SAFETY PHRASES: S-2 Keep out of the reach of children.

S-24/25 Avoid contact with skin and eyes.

S-26 In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice.

S-28 After contact with skin, wash immediately with plenty of water

S-46 If swallowed, seek medical advice immediately and show this container or label. S-45 In case of accident or if you feel unwell, seek medical advice immediately (show

the label where possible).

S-36/37/39 Wear suitable protective clothing, gloves and eye/face protection.

S-22 Do not breathe dust.

S-60 This material and its container must be disposed of as hazardous waste.

16. OTHER INFORMATION

USER NOTES: This product should be used as directed by Bostik Findley 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.

REVISION COMMENTS: 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

Findley Limited.

ISSUED BY: Approved EC

REVISION DATE: March 2003

REV. No./REPL. SDS

GENERATED:

1

DATE: March 2003

PRINTING DATE: 2003-05-02

R-PHRASES (Full Text): R-40 Limited evidence of a carcinogenic effect. R-43 May cause sensitisation by skin

contact.