

MATERIAL SAFETY DATA SHEET (GHS)

NeoSeal Rubber Lubricant

Last Revised: Jan-15

SECTION I - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: NeoSeal Rubber Lubricant

PRODUCT USE: For SWR piping systems

MANUFACTURER: NeoSeal Adhesive Pvt. Ltd.

Plot# 628/7, GIDC Savli, At. Manjusar Dis. Vadodara - 391775, Gujarat, India

Tel. +91-9099 -935744

SECTION 2 - HAZARDS IDENTIFICATION

GHS CLASSIFICATION:

Health Environmental Physical

Acute Toxicity: None Known Acute Toxicity: None Known Skin Irritation: Category 3 Acute Toxicity: None Known Chronic Toxicity: None Known

OR

Skin Sensitization: NO
Eye: Category 2B

GHS LABEL:

WHMIS CLASSIFICATION:

Not Regulated

None Known

Hazard Statements
H317: May cause an allergic skin reaction

Precautionary Statements

P262: Do not get in eyes, on skin, or on clothing

P233: Keep container tightly closed

P271: Use only outdoors or in a well-ventilated area

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

 INGREDIENTS:
 CAS#
 EINECS #
 REACH
 CONCENTRATION

 CAS#
 EINECS #
 Pre-registration Number
 % by Weight

No hazardous ingredients

All of the constituents of this adhesive product are listed on the TSCA inventory of chemical substances maintained by the US EPA, or are exempt from that listing.

*Indicates this chemical is subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 (40CFR372).

indicates that this chemical is found on Proposition 65's List of chemicals known to the State of California to cause cancer or reproductive toxicity.

SECTION 4 - FIRST AID MEASURES

Contact with eyes: Flush eyes immediately with plenty of water for 15 minutes and seek medical advice immediately.

Skin contact:
Inhalation:
Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water. If irritation develops, seek medical advice.
Remove to fresh air. If breathing is stopped, give artificial respiration. If breathing is difficult, give oxygen. Seek medical advice.
Rinse mouth with water. Give 1 or 2 glasses of water or milk to dilute. Do not induce vomiting. Seek medical advice immediately.

SECTION 5 - FIREFIGHTING MEASURES

HMIS NFPA 0-Minimal Suitable Extinguishing Media: Carbon dioxide, foam or dry chemical Unsuitable Extinguishing Media: Health 1-Slight None known 1 **Exposure Hazards:** Irritating organic vapors Flammability 2-Moderate **Combustion Products:** No information available Reactivity 0 0 3-Serious В 4-Severe

Protection for Firefighters: Self-contained breathing apparatus or full-face positive pressure airline masks.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions: Prevent contact with skin or eyes (see section 8).

Environmental Precautions: Prevent product or liquids contaminated with product from entering sewers, drains, soil or open water course.

Methods for Cleaning up: Soak up with inert absorbent material. Store in a partly filled, closed container until disposal.

SECTION 7 - HANDLING AND STORAGE

Handling: Avoid avoid contact with eyes, skin and clothing.

Do not eat, drink or smoke while handling.

Storage: Store below 54 °C (130 °F) to preserve shelf live. Keep container tightly closed when not in use.

Follow all precautionary information on container label and product bulletins.

SECTION 8 - PRECAUTIONS TO CONTROL EXPOSURE / PERSONAL PROTECTION

CAL/OSHA CAL/OSHA **OSHA** PEL-Ceiling **EXPOSURE LIMITS:** ACGIH STEL OSHA STEL CAL/OSHA STEL Component ACGIH TLV OSHA PEL PEL Ceiling No Hazardous Ingredients NE NE NE

Engineering Controls: Use local exhaust as needed.

Monitoring: Maintain breathing zone airborne concentrations below exposure limits.

Personal Protective Equipment (PPE):

Eye Protection: Avoid contact with eyes, wear splashproof chemical goggles.

Skin Protection: Prevent contact with the skin as much as possible. Chemical resistant gloves should be used for frequent immersion.

Use of rubber or plastic gloves should provide adequate protection when normal adhesive application

practices and procedures are used for making structural bonds.

Respiratory Protection: None needed for normal use

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Whitesh paste Appearance:

Odor: None

pH:

Melting/Freezing Point: Not Applicable **Boiling Point:** Not Applicable Flash Point: > 230 °C (440 °F)

0.950 @25 ℃ (77 ℉) Specific Gravity: Solubility: Neglibibe

Auto-ignition Temperature: Not Applicable

Decomposition Temperature: Not Applicable **Evaporation Rate:** N/A Flammability: None Known Flammability Limits:

LEL: Not Established **UEL:** Not Estabilished

Vapor Pressure: < 10mm Hg @ 25℃ (77°F) Vapor Density: N/A

VOC Content 0%

SECTION 10 - STABILITY AND REACTIVITY

Stability: Stable Hazardous decomposition products: None (non-thermal)

Conditions to avoid: None Known Incompatible Materials: None Known

SECTION 11 - TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Eye and Skin Contact

Acute symptoms and effects:

Inhalation: None Known

Eye Contact: May cause eye irritation **Skin Contact:** May cause skin irritation

Ingestion: None Known

Chronic (long-term) effects: None known to humans

LD₅₀ LC₅₀ Toxicity: Not Available No Hazardous Ingredients Not Available

Reproductive Effects **Teratogenicity Mutagenicity Embryotoxicity** Sensitization to Product Synergistic Products Not Established Not Established Not Established Not Established Not Established Not Established

SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxicity: None Known Mobility: Note Established Degradability: Note Established Bioaccumulation: Note Established

SECTION 13 - WASTE DISPOSAL CONSIDERATIONS

Follow local and national regulations. Consult disposal expert.

SECTION 14 - TRANSPORT INFORMATION

Proper Shipping Name:

Hazard Class: Not regulated as a hazardo

Secondary Risk: None Identification Number: None None

Packing Group: TDG CLASS: Not Regulated SHIPPING NAME: Label Required: None Not Regulated UN NUMBER/PACKING GROUP: Marine Pollutant: NO Not Regulated

SECTION 15 - REGULATORY INFORMATION

Precautionary Label Information: Irritant Ingredient Listings: USA TSCA, Europe EINECS, Canada DSL, Australia

Symbols: Χi AICS, Korea ECL/TCCL, Japan MITI (ENCS)

Risk Phrases: R-36/38 Irritating to eyes and skin.

Safety Phrases: S-2/3 Keep in a cool place, out of reach of children. S-29 Do not empty into drains, storm drains or watercourses. S-7 Keep container tightly closed when not in use. S-37/39 Wear suitable gloves and eye protection.

S-24/25 Avoid contact with skin and eyes. S-45 If seeking medical advice show physician label or SDS.

S-35 Dispose of material and container in a safe way. S-51 Use only in well ventilated areas

SECTION 16 - OTHER INFORMATION

Specification Information:

Department issuing data sheet: All ingredients are compliant with the requirements of the European NeoSeal Adhesive, Safety & Health Department

TDG INFORMATION

e-mail address: Directive on RoHS (Restriction of Hazardous Substances).

Training necessary: Yes, training in practices and procedures contained in product literature.

Reissue date / reason for reissue: 27/07/13 / Updated GHS Standard Format

Intended Use of Product: Rubber Lubricant for SWR Pipe

This product is intended for use by skilled individuals at their own risk. The information contained herein is based on data considered accurate based on current state of knowledge and experience. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof.