

SAFETY DATA SHEET

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1. IDENTIFICATION OF PRODUCT AND COMPANY

1.1 Product identification: WW-HR-20 HV Linerless Rubber Tape 2"

Linerless insulating rubber tape, coated with an acrylic water based pressure sensitive adhesive.

1.2 Relevant identified uses of the product and uses advised against:

Jacketing and insulation of splices on high voltage power cable.
Building stress cones and jacketing of terminations on power cable.
Moisture seal for all water-proofing needs.
Repairing and restoration of cable jacket.
Insulating and protecting bus components.

1.3 Details of the supplier of the safety data sheet:

NSi Industries
9730 Northcross Center Ct.
Huntersville, NC 28078
1-888-500-4598
techteam@nsiindustries.com

1.4 Emergency telephone: 1-888-500-4598 (Available only during office hours).

2. HAZARDS IDENTIFICATION

2.1 Classification of the product

This product is not classified as hazardous to human health and the environment according to relevant EC regulations: 1907/2006 (REACH) and 1272/2008 (CLP).

2.2 Label elements

Labeling according to EU/Regulation 1272/2008 (CLP) is not applicable.

2.3 Other hazards

None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance

N/A

3.2 Mixture

Proprietary formula

Information about components of the product:

Component	CAS Number	% Weight
Carbon black	1333-86-4	1,5

4. FIRST AID MEASURES

4.1 Description of first aid measures

Eye Contact: No need for first aid is anticipated, but in case of unexpected eye contact, flush eyes immediately with large amounts of water for at least fifteen minutes holding eyelids open while flushing.

Skin Contact: No need for first aid is anticipated.

Inhalation (Breathing): N/A

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Ingestion (Swallowing): N/A

4.2 Most important symptoms and effects, both acute and delayed

N/A.

4.3 Indication of any immediate medical attention and special treatment needed

N/A.

5. FIRE FIGHTING MEASURES

5.1 Extinguishing Media

All standard fire fighting agents are suitable, ie. CO₂, Foam, Water, Dry Chemicals.

5.2 Special hazards arising from the product

May produce toxic fumes of Carbon Monoxide if burning.

5.3 Advice for firefighters

Fire fighters should wear full protective clothing including a self-contained breathing apparatus. During a fire, irritating and/or toxic gases may be present from the combustion products (see 5.2). Do not use foam on fires involving electrical equipment.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Not applicable.

6.2 Environmental precautions

Not applicable.

6.3 Methods and material for containment and cleaning up

Not applicable.

6.4 Reference to other sections

Not applicable.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Use normal good house keeping practices.

7.2 Conditions for safe storage, including any incompatibilities

Keep away from sources of heat and oxidizing agents.

7.3 Specific end uses

See 1.2

8. EXPOSURE CONTROL/ PERSONAL PROTECTION

8.1 Control parameters

N/A

8.2 Exposure controls

Personal Protective Equipment (PPE):

Respiratory. N/A

Skin. N/A

Eye/Face. N/A

Other Protective Equipment. N/A

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance: Soft black rubber coated with an acrylic water based pressure sensitive adhesive.

Odour: Light odour

Flash point: N/A

Auto-ignition temperature: N/A

Burn Rate: No data.

Solubility in Water: Insoluble.

Specific Gravity: 1,2

Boiling point: N/A

Vapour pressure: N/A

Percent Volatile: 0,0%

9.2 Other information

N/A

10. STABILITY AND REACTIVITY

10.1 Reactivity

Stable.

10.2 Chemical Stability

Stable under normal conditions of storage and handling.

10.3 Possibility of hazardous reactions

N/A.

10.4 Conditions to Avoid

High temperatures.

10.5 Incompatible Materials

Strong acids, bases.

10.6 Hazardous Decomposition Products

When ignited generates Carbon Dioxide, Carbon Monoxide, and small amounts of aromatics and aliphatic hydrocarbons (see 5.2).

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

No product toxicological information is available since the product is not classified as hazardous to human health.

12. ECOLOGICAL INFORMATION

12.1 Toxicity

No ecological information is available.

12.2 Persistence and degradability

No ecological information is available.

12.3 Bioaccumulative potential

No ecological information is available.

12.4 Mobility in soil

No ecological information is available.

12.5 Results of PBT and vPvB assessment

N/A.

12.6 Other adverse effects

None known

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Waste are not considered hazardous material. Dispose of in accordance with all local and national regulations.

14. TRANSPORT INFORMATION

14.1 UN number

Not restricted.

14.2 UN proper shipping name

Not restricted.

14.3 Transport hazard class(es)

Not restricted.

14.4 Packing group

Not restricted.

14.5 Environmental hazards

Not restricted.

14.6 Special precautions for user

Not restricted.

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not restricted.

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the product

This material is not object of particular regulations for human and environmental protections.

In fact, this tape is not considered a hazardous article under normal conditions of use, and therefore it is not subject to the obligation of safety data sheet in accordance with REACH Regulation EC 1907/2006 and Regulation 1272/2008 (CLP).

15.2 Chemical safety assessment

N/A.

16. OTHER INFORMATION

Revision changes: General adaptation to Regulation EU 2015/830.

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level knowledge and on national and local regulations.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information given on this safety data sheet must be regarded as a description of the safety requirements relating to our product and not a guarantee of its properties.