

Date of issue: 12.01.2004	Trade name:	Page: 1/3
Reviewed on: 21.03.2008	UNIPACK	

<p>1. Identification of substance, company:</p> <p>1.1. Identification of substance: UNIPACK- lead free - R 58001</p> <p>1.2. Application of the substance/the preparation: Sealing of non-stationary parts</p> <p>1.3. Identification of manufacturer/Supplier: RETECH, s.r.o. Vackova 1541/4 150 00 Praha-5 Stodůlky Telephone/Fax: +420 327 596 128, +420 596 428 Information: hana.mekotova@retech.cz</p> <p>1.4. Telephone number for RETECH Suchdol 212, Suchdol u Kutné Hory extraordinary situations: Tel.+420 327 596 128 (7.30-16.00 hour) Toxicology information number, Na bojišti 1, 128 08 PRAHA 2 Tel. +420 224 919 293, +420 224 915 402 (24 hours a day)</p>																	
<p>2. Hazard identification:</p> <p>2.1. Hazard designation: The product does not have to be labeled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.</p> <p>2.2. Information pertaining to particular danger for man and environment: Product is not dangerous for man and environment.</p> <p>2.3. Additional information: Void</p>																	
<p>3. Composition/Data on components:</p> <p>3.1. Description: Mixture of the substances listed below with harmless additions.</p> <p>3.2. Dangerous components:</p> <table border="1"> <thead> <tr> <th>Chemical name</th> <th>Contents(%)</th> <th>Number CAS</th> <th>Number ES</th> <th>Cautionary symbol</th> <th>R sentences</th> </tr> </thead> <tbody> <tr> <td>Polytetrafluoroethylene</td> <td>-</td> <td>9002-84-4</td> <td>-</td> <td>-</td> <td>-</td> </tr> </tbody> </table>						Chemical name	Contents(%)	Number CAS	Number ES	Cautionary symbol	R sentences	Polytetrafluoroethylene	-	9002-84-4	-	-	-
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<p>4. First aid measures:</p> <p>4.1. After inhalation: Supply fresh air; consult doctor in case of symptoms.</p> <p>4.2. After skin contact: Instantly wash with water and soap and rinse thoroughly.</p> <p>4.3. After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor.</p> <p>4.4. After swallowing: Not likely to be hazardous by ingestion.</p>																	
<p>5. Fire fighting measures:</p> <p>5.1. Suitable extinguishing agents: CO2, extinguishing powder</p> <p>5.2. For safety reasons unsuitable extinguishing agents: Water with a full water jet.</p> <p>5.3. Protective equipment: Wear self-contained breathing apparatus and protective clothing.</p> <p>5.4. Special hazards caused by the material, its products of combustion or resulting gases: Hazardous gases/vapours produced in a fire are Hydrogen Fluoride (HF), carbonyl fluoride, carbon monoxide.</p> <p>5.5. Additional information: Do not inhale explosion gases or combustion gases. Hydrogen fluoride fumes react with water to form hydrofluoric acid.</p>																	
<p>6. Accidental release measures:</p> <p>6.1. Person-related safety precautions: Wear protective equipment. Keep unprotected person away. Do not breathe fumes/vapours.</p> <p>6.2. Measures for environmental protection:</p>																	

Date of issue: 12.01.2004	Trade name:	Page: 2/3
Reviewed on: 21.03.2008	UNIPACK	

6.3.	No special measures required. Measures for cleaning/collecting: Collect mechanically. Dispose of contaminated material as waste according to item 13.
6.4.	Additional information:-
7.	Handling and storage:
7.1.	Handling: Information for safe handling: No special measures required. Information about protection against explosions and fires: No special measures required.
7.2.	Storage: Requirements to be met by storerooms and containers: Store in cool location. Information about storage in one common storage facility: Stable at normal temperatures and storage condition. May react with molten alkali metals and fuming nitric acid. Further information about storage conditions: None.
8.	Exposure controls and personal protection:
8.1.	Validate parameter: Components with limit values that require monitoring at the workplace: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
8.2.	Personal protective equipment: Eye protection: Not required Breathing equipment: Not required if used according to specifications. Protection of skin: Protective clothing Protection of hands: Protective gloves if there is a risk of contact.
8.3.	General protective and hygienic measures: The usual precautionary measures should be adheres to general rules for handling chemicals. Keep away from foodstuffs, beverages and food. Avoid contact with the eyes and skin.
9.	Physical and chemical properties:
	Form: Pasty Colour: Black Odour: Characteristic
9.1.	Melting point/Melting range: Not determined Boiling point/Boiling range: Not determined Flash point: Not applicable Self-inflammability: Product is not self igniting. Danger of explosion: Product is not explosive. Density at 20 °C: Not determined Solubility in/Miscibility with - water Insoluble
9.2.	Solid content: 100%
10.	Stability and reactivity:
10.1.	Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
10.2.	Dangerous reactions: May react with molten alkali metals and fuming nitric acid.
10.3.	Dangerous decomposition products: Products of fire are Hydrogen Fluoride (HF), carbonyl fluoride, carbon monoxide.
11.	Toxicological information:
11.1.	Acute toxicity: Void
11.2.	Primary irritant effect: on the skin: No irritant effect. on the eye: No irritant effect. Sensitization: No sensitizing effect known.

Date of issue: 12.01.2004	Trade name:	Page: 3/3
Reviewed on: 21.03.2008	UNIPACK	

Additional toxicological information:	When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.
12. Ecological information:	Not regarded as dangerous for environment.
13. Disposal considerations:	
13.1. Product:	Must not be disposed of together with household garbage. Do not allow product to reach sewage system.
13.2. Uncleaned packagings:	Disposal must be made according to official regulation.
14. Transport information:	
14.1. Land transport: ADR/RID-GGVS:	Not classified
14.2. Maritime transport: IMDG-class:	Not classified
14.3. Air transport: ICAO / IATA -class:	Not classified
15. Regulatory information:	
15.1. Labelling according to law line:	The product has been labeled in accordance with EC Directives / relevant national laws. Danger of determining components and mark to labelling: Void
	Labelling hazardousness: Product is not classified as a hazardous.
	Numbers and word reading associated hazard R-sentences : Not classified
	Numbers and word reading associated security S-sentences: Void
15.2. Used legislation:	European Regulation (EC) No 1907/2006 - REACH Regulation (EC) No 648/2004 of the European Parliament and of the council of 31 March 2004 on detergents
16. Other information:	These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.