



PRODUCT NAME: TANDY EDGE DRESSING SERIES

**1. COMPANY AND PRODUCT IDENTIFICATION**

PRODUCT NAME: TANDY EDGE DRESSING SERIES

**Recommended use and restrictions on use:**

Polyurethanes and fillers in water dispersion for leather finishing

COMPANY FENICE SPA

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**2. HAZARD IDENTIFICATION**

Non-hazardous mixture according to Globally Harmonized System of Classification and Labeling of Chemicals.

GHS Classification --

Symbol: --

Signal word: --

Hazard Statements: --

Precautionary Statements: --

Other Hazards: --

**3. COMPOSITION AND INFORMATION ON INGREDIENTS**

Composition: Polyurethanes and fillers in water dispersion

Hazardous Ingredient	CAS Number	%
N-ethyl-2-pyrrolidone	2687-91-4	<3

**4. FIRST AID MEASURES****EYE** Wash immediately and thoroughly with running water, keeping eyelids raised, for at least 10 minutes. If necessary seek medical advice.**SKIN** Remove contaminated clothing immediately. Wash the affected parts with soap and water.**INHALED** Ventilate the premises. Move the patient to a well ventilated area for necessary rest. Should the patient feel unwell, obtain medical attention.**SWALLOWED** Call a doctor immediately and show the safety data sheet. Do not bring on vomiting.**5. FIRE FIGHTING MEASURES****Fire extinguishing media**

CO2, foam, dry extinguishers, nebulised water.

**Protective Equipment**

Use breathing apparatus and wear protective clothing against chemical agents.

**Further information**

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During combustion the mixture may release toxic or highly toxic gases. Avoid inhaling the fumes. Cool the containers exposed to the fire with water.

**6. SAFETY MEASURES IN CASE OF ACCIDENTAL SPILLAGE**
**Individual precautions**

Avoid contact with eyes and skin. Do not breath the vapours.

**Environmental precautions**

Do not dispose of in such a way as to pollute. Do not pour into drains.

**Methods of intervention**

Stop the leak or spill and use inert absorbent material to surround the contaminated area. Collect and dispose in line with current laws and norms. Do not pour into drains.

**7. HANDLING AND STORAGE**
**Handling**

Avoid prolonged or repeated contact with skin. Use in line with safety and hygiene norms and rules.

**Storage**

Store in a well-ventilated place at a temperature between +5/40°C.

**8. PERSONAL PROTECTION/EXPOSURE CONTROL**

**Respiratory system protection** Not necessary if the product is handled in a well-ventilated place.

**Hand protection** Impermeable gloves.

**Eyes protection** Safety goggles.

**Skin protection** Normal work clothes.

**Substances content exposure limits**

There are no substances with workplace exposure limits.

N-ethyl-2-pyrrolidone	Na

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:** fluid

**Odor:** light

**Odor threshold:** na

**pH (at 20°C):** 8

**Melting point (°C):** 0

**Boiling point (°C):** 100

**Flash point (°C):** na

**Evaporation Rate:** na

**Flammability (solid, gas):** na

**Explosion limits:** na

**Vapour pressure:** na

**Vapour pressure:** na

**Relative density (at 20°C):** 1.03

**Solubility in Water:** miscible

**Solubility in Organic Solvents:** not miscible

**Partition coefficient (n-octanol/water, log Kow):** na

**Autoignition Temperature (°C):** na

**Decomposition temperature (°C):** na

**10. STABILITY AND REACTIVITY**

**Conditions to be avoided** The mixture is stable under normal storage/use conditions.

**Hazardous reactions** None in particular in the normal conditions of use.

**Hazardous decomposition** May produce toxic and noxious fumes in case of fire.

**11. TOXICOLOGICAL INFORMATION**

**Eyes** May cause irritation in case of contact.

**...** May cause irritation following prolonged or repeated exposure.

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**SKIN** may cause irritation following prolonged or repeated exposure.  
**Inhalation** Not dangerous under normal conditions of use.  
**Ingestion** May be dangerous if swallowed.

**Chronic effects** Na

<b>Toxicological data</b>	N-ethyl-2-pyrrolidone	LD50 (oral, rat):3200 mg/kg

**Further Information**

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## 12. ECOLOGICAL INFORMATION

Use in accordance with good industrial practice, protecting the environment. Avoid letting the product disperse into drains or penetrate into the soil.

**Ecotoxicity** Na

**Biodegradability** Readily biodegradable.

**Bioaccumulative potential** Not too likely to accumulate.

## 13. WASTE DISPOSAL

Recover, if possible. Send to authorised disposal plants or for incineration under controlled conditions. Doing so, comply with the local and national regulations currently in force.

The dirty empty packages are treated as their content. They must be eliminated with respect to local regulations and norms that are currently in force.

## 14. TRANSPORT INFORMATION

**UN number** None

**UN Proper shipping name** --

**Transport hazard class** -- **Packing group** --

**Marine pollutant** NO

## 15. NORMS AND REGULATIONS

### Labelling according to EC directives

Does not require labelling according to EC directive 1999/45 and subsequent updatings.

**Symbols** --

### RISK PHRASES

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### SAFETY PHRASES

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**Contains:** --

**Special designation certain mixtures**

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## 16. OTHER INFORMATION

**List of R Sentences**

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**List of S Warnings**



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**Principal bibliographical sources**

Handbook of chemistry and physics (69th edition)  
N.I. Sax "Dangerous Properties of Industrial Materials" - 7° ed. 1989  
NIOSH - Registry of Toxic Effect of Chemical Substances (1983)  
Globally Harmonized System of Classification and Labeling of Chemicals  
ACGIH - Occupational exposure limits  
European Chemical Bureaux

**Note**

This product must be kept, handled and used in accordance with health and safety regulations, sound industrial practice and conforming to the laws in force.

The information given is based on our present knowledge, at the time of sending the data sheet and only serves for describing the product for security reasons, without guaranteeing specific properties.

Due to the various uses of our product and for factors not dependent on us, no responsibility is accepted for the use of this information.

Please keep your records up to date and make this sheet available to all relevant personnel. This safety sheet cancels and substitutes any other previous issue.

**Variated points in respects to the previous version**

1  2  3  4  5  6  7  8  9  10  11  12  13  14  15  16