

## SAFETY DATA SHEET

Issue No. 7 Date: August 2020

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

Material name WDB NOVON® - 5% CP, 10% CP, 16% CP, 6% HP

Use Tooth Whitening Gel with Potassium Nitrate and Sodium Fluoride
Company Optident Dental Products, International Development Centre

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Contact

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## 2. HAZARDS IDENTIFICATION

Classification according to Regulation(EC) No 1272/2008 [CLP]

Hazard pictogram(s)

**(!)** 

Precautionary statements:

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352: IF ON SKIN: Wash with plenty of water

Hazard statements: H315: Causes skin irritation.

H320: Causes eye irritation.

P305+P351+P313: IF IN EYES: Rinse cautiously with water for several minutes.

Get medical advice/attention.

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.5.	COMPOSITION	INFORMATION OF	A HACIKEDIEN IS

Ingredient	CAS	Concentration (%)	Classification according to Directive 67/548/EEC	Classification according to Reg(EC) No 1272/2008
Hydrogen Peroxide	7722-84-1	1.5 - 6.0% w/w	Xi; R36	Acute Tox. Cat: 4, Skin Irrit.; Cat: 2; H315, Eye Irrit.; Cat: 2; H320
Sodium Fluoride	7681-49-4	0.25% w/w	T; R25, Xi; R36/38, R32	Acute Tox., Cat. 3, H301; Skin Irr., Cat. 2, H315; Eye Irr., Cat. 2, H320

5. FIRE FIGHTING MEASURES	6. ACCIDENTAL RELEASE MEASURES	
Not flammable	Personal & environmental precautions:	
	Not determined	
	Methods for cleaning:  Remove using damp inert material	
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8. EXPOSURE CONTROLS/PERSONAL PROTECTION		
Eye protection: Protective eyewear	Respiratory protection: None	
Eye protection: Protective eyewear  Skin protection: Laboratory coat	Respiratory protection: None  Hand protection: Appropriate gloves	
Skin protection: Laboratory coat	Hand protection: Appropriate gloves	
Skin protection: Laboratory coat  10. STABILITY AND REACTIVITY	Hand protection: Appropriate gloves	
Skin protection: Laboratory coat  10. STABILITY AND REACTIVITY  Chemical stability Unstable at elevated temperat	Hand protection: Appropriate gloves	
	Not flammable	

## 11. TOXICOLOGICAL INFORMATION - Information on toxicological effects

 Hydrogen Peroxide,
 7722-84-1
 Dermal LD50 Rabbit: >2,000mg/kg (H2O2 35%),
 Potassium Nitrate
 7757-79-1

 Oral LD50 Rat: 1,193 - 1,270mg/kg (H2O2 35%)
 Inhalation LC50 Rat: 4hrs, >0.17mg/l, vapour (H2O2 50%)
 Potassium Nitrate
 7757-79-1

Sodium Tripolyphosphate 7758-29-4 Dermal LD50 Rabbit: >4,640mg/kg

57-13-6

Oral LD50 Rat: >2,000mg/kg, Inhalation: Not available Dermal LD50 Rat: 8,200mg/kg Oral LD50 Rat: 8,471mg/kg,

Inhalation: Not available

Sodium Fluoride 7681-49-4

Oral LD50 Rat: 3,015mg/kg Inhalation: Not available Dermal: Not available

Dermal: Not available

Oral LD50 Rat: ca. 148.5 - 223mg/kg

Inhalation: Not available

12. ECOLOGICAL INFORMATION	13. DISPOSAL CONSIDERATIONS	
Not determined	Dispose of according to local, statutory and other regulations	
14. TRANSPORT	15. REGULATORY INFORMATION	
Temperatures should not exceed 39°C for over 48 hours	See Regulation (EC) N° 1223/2009 on cosmetic products	

## 16. OTHER INFORMATION

and Urea

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