SAFETY DATA SHEETS

This SDS packet was issued with item: 075362421

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

075362116 075362124 075362132 075362355 075362363 075362371 075362413 075362439 075363007

MSDS – Forte Teeth Whitening 28 June 2006 - 16 Jan 2003 1 of 7

MATERIAL SAFETY DATA SHEET

Product: Forte Teeth Whitener

Product Numbers: NR-2464 and NR-2458 The Forte Teeth Whitener consists of two components. These components are individually described in the two attached MSDS forms.

Company Information

Nu Radiance, Inc. 795 Coronis Way Green Bay, WI 54304 USA Contact Telephone Number 920-965-0953 MSDS – Forte Teeth Whitening 28 June 2006 - 16 Jan 2003 2 of 7

MATERIAL SAFETY DATA SHEET

June 28 2002

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Section 1. Product And Company Identification PRODUCT #: NR-2464 PRODUCT NAME: Anhydrous 30% Carbamide Peroxide

COMMON OR CHEMICAL NAME: 30% Bleaching/ Whitening Gel

Nu Radiance, Inc. 795 Coronis Way Green Bay, WI 54304 USA Contact Telephone Number 920-965-0953

Section 2. Composition/ Information On Ingredients

Product Contents: 30% Carbamide Peroxide Bleaching/ Whitening Gel Components Containing Hazardous Ingredients: Urea Hydrogen Peroxide (see below)

Hazardous Ingredients: <u>Urea Hydrogen Peroxide</u>

Proper Shipping Name: Urea Hydrogen Peroxide CAS: 124-43-6 UN Designation UN-1511 Class: 5.1,8, Oxidizer, Corrosive Packing Group: III

HAZARDOUS DATA Health: 2 Flammability: 1 Reactivity: 2 Hazardous Data legend

- 4 Extreme
- 3 High
- 2 Moderate
- 1 Slight
- 0 Insignificant

Section 3. Hazards Identification

For potential health hazards: SEE Section 11 Possibility of spontaneous decomposition resulting in generation of molecular and atomic (radical) oxygen.

Section 4. First Aid Measures

Inhalation: No harm anticipated form materials in quantities as commercially packaged *Skin Contact*: Wash with soap and water

Eye Contact: Flush with copious amounts of water. Seek medical attention if irritation or disturbance in vision occurs.

Ingestion: Drink large quantities of water. Seek medical attention if substantial amounts are ingested or discomfort persists.

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Section 5. Fire-Fighting Measures

Suitable Extinguishing Media: Water: non-flammable Extinguishing Media, which should not be used: Not Applicable Special exposure hazards from combustion products: None Special protective equipment for fright fighters: None

Section 6. Accidental Release Measures

Personal Precautions: Avoid contract with skin or eyes. Wash hands with soap and water if contact occurs. *Environmental Precautions*: Dispose of in accordance to all federal, state and local regulations. *Methods for Clean Up*: Wash with water.

Section 7. Handling And Storage

Handling Precautions: Avoid prolonged exposure to temperature above 30 degrees C *Safe Storage Conditions*: Store on study shelves and avoid exposure to elevated temperatures. *Other Restrictions or Recommendations*: Avoid exposure to elevated temperatures

Other Restrictions or Recommendations: Avoid exposure to elevated temperatures.

Section 8. Exposure Controls/ Personal Protection

Respiratory Protection & Ventilation: Not Required. Protective Clothing or Equipment: Not required under normal handling Unusual Work/Hygienic Practices: Avoid prolonged contact with skin: wash with soap and water.

Section 9. Physical And Chemical Properties

Appearance: Semi-translucent gel	Odor: None	
<i>pH</i> : Not applicable		
Boiling Point/Range above: 120 Degree C at 20 mm Hg		
Melting Point/Range: Not applicable	Flash Point: Not applicable	
Auto-Ignition Temperature: Not applicable	Flammability: No	
Explosive Limits in Air: Not applicable	Oxidizing Properties: Strong oxidizer	
Vapor Pressure (mm Hg):0.33 Po at 50 degree C		
<i>Vapor Density (Air=1)</i> : Not applicable	Specific Gravity (H2O=1): 1.25	
Solubility in Water: Substantially soluble		
Reactivity in Water: Not reactive	Other Data: None	

Section 10. Stability And Reactivity

Stability: Generally stable.

Conditions of Instability: Avoid prolonged exposure to temperatures above 30 degrees C *Incompatibility with various Substances*: Alkaline substances.

Hazardous Decomposition Products: Acroleine (when exposed to high temperatures) and oxygen.

Hazardous Polymerization: None in quantities as packaged

Conditions to Avoid: Avoid exposures to temperatures above 30 degrees C and contact with alkaline substances.

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Section 11. Toxicological Information

Potential Acute Health Effects: Possibility of skin irritation or sensitization if not washed off promptly. Possible nausea, diarrhea, abdominal pains.

Potential Chronic Heath Effects: Possibility of skin sensitization or irritation upon or repeated exposure.

Signs and symptoms of Exposure: Skin/eye irritation

Medical Conditions Generally Aggravated by Exposure: None known Carcinogenic or Potential Carcinogenic Effects: No ingredient listed as a carcinogen Other Potential Heath Effects: None Known

Section 12. Ecological Information

No ecological damage or impact anticipated upon exposure to the environment in quantities as packaged.

Section 13. Disposal Considerations

Waste Disposal: Dispose in accordance with all federal, state and local regulations

Section 14. Transport Information

UN Classification: Not applicable. Identification: Not applicable Special Provisions for Transport: Avoid elevated temperatures and high intensity light.

Section 15. Regulatory Information

U.S. FDA Dental Device: Not classified as a medical device *EC Medical Device Directive*: Not a classified as a medical device.

Section 16. Other Information

Some of the information presented and conclusions drawn herein are from sources other than direct test data on the product itself. The information in this MSDS was obtained from sources that we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or method of handling and storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of or in any way connected with the handling, storage, use of the product. If the product is used as a component in another product or used in a way other than recommended by the Company, this MSDS information may not be applicable.

Approved by: Edwin D. Novak

MATERIAL SAFETY DATA SHEET

January 16, 2003

Page 1 of 3

Section 1. Product And Company Identification PRODUCT #: NR-2458

PRODUCT NAME: Two-Component Bleaching Gel, Part B, Catalyst for Forté

COMMON OR CHEMICAL NAME: Bleaching/ Whitening Gel Catalyst

Nu Radiance, Inc. 795 Coronis Way Green Bay, WI 54304 USA Contact Telephone Number 920-965-0953

Section 2. Composition/ Information On Ingredients

Product Contents: Two Component Bleaching/ Whitening Gel, Part B, for Forté *Components Containing Hazardous Ingredients*: Calcium Peroxide, an oxidizer.

Section 3. Hazards Identification

For potential health hazards: SEE Section 11 No other significant critical hazards to man or the environment are reasonably forseen.

Section 4. First Aid Measures

Inhalation: No harm anticipated from materials in quantities as commercially packaged. *Skin Contact*: Wash with soap and water

Eye Contact: Flush with copious amounts of water. Seek medical attention if irritation or disturbance in vision occurs.

Ingestion: Drink large quantities of water. Seek medical attention if substantial amounts are ingested or discomfort persists.

Section 5. Fire-Fighting Measures

Suitable Extinguishing Media: Water, CO₂,Foam Extinguishing Media, which should not be used: None Known Special exposure hazards from combustion products: None Known Special protective equipment for fire fighters: None

Section 6. Accidental Release Measures

Personal Precautions: Avoid contract with skin or eyes. Wash hands with soap and water if contact occurs. *Environmental Precautions*: Dispose of in accordance to all federal, state and local regulations. *Methods for Clean Up*: Rinse with water or wipe with paper towels (small quantities).

Section 7. Handling And Storage

Handling Precautions: Avoid prolonged exposure to temperature above 30 ° C *Safe Storage Conditions*: Store on sturdy shelves and avoid exposure to elevated temperatures.

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Other Restrictions or Recommendations: Avoid exposure to elevated temperatures; do not store in proximity to acids and easily combustible materials.

Section 8. Exposure Controls/ Personal Protection

Respiratory Protection & Ventilation: Not Required. *Protective Clothing or Equipment*: Not required under normal handling; but contact with skin should be avoided. *Unusual Work/ Hygienic Practices*: Avoid prolonged contact with skin: wash with soap and water.

Section 9. Physical And Chemical Properties

Appearance: Light paste	<i>Odor</i> : None	
<i>pH</i> : 9-10	Boiling Point/Range: above 290°C	
Melting Point/Range: Not applicable	Flash Point: Not known	
Auto-Ignition Temperature: Not applicable	Flammability: Extreme conditions only	
Explosive Limits in Air: Not applicable	Oxidizing Properties: Yes	
<i>Vapor Pressure (mm Hg):</i> Ca 760mm Hg at 290° C		
<i>Vapor Density (Air=1)</i> : Not applicable	Specific Gravity (H2O=1): >1	
Solubility in Water: Partially soluble		
Reactivity in Water: Not reactive	Other Data: None Known	

Section 10. Stability And Reactivity

Stability: Generally stable.

Conditions of Instability: Avoid prolonged exposure to temperatures above 30° C *Incompatibility with various Substances*: Acids, easily combustible materials *Hazardous Decomposition Products*: Acrolein, CO₂ *Hazardous Polymerization*: Will not occur. *Conditions to Avoid*: Avoid exposures to temperatures above 30° C and contact with

Section 11. Toxicological Information

acids and easily combustible materials.

Potential Acute Health Effects: Possibility of skin irritation or damage upon prolonged exposure.

Potential Chronic Heath Effects: None Known. Signs and symptoms of Exposure: Skin/eye irritation Medical Conditions Generally Aggravated by Exposure: None known Carcinogenic or Potential Carcinogenic Effects: No ingredient listed as a carcinogen Other Potential Heath Effects: None Known

Section 12. Ecological Information

No ecological damage or impact anticipated upon exposure to the environment in quantities as packaged.

Section 13. Disposal Considerations

Waste Disposal: Dispose in accordance with all federal, state and local regulations

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Section 14. Transport Information

UN Classification: UN 1457

Identification: Calcium Peroxide

Special Provisions for Transport: Avoid elevated temperatures and proximity to acids and easily combustible materials.

Section 15. Regulatory Information

U.S. FDA Dental Device: Not classified as a medical device *EC Medical Device Directive*: Not a classified as a medical device.

Section 16. Other Information

Some of the information presented and conclusions drawn herein are from sources other than direct test data on the product itself. The information in this MSDS was obtained from sources that we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or method of handling and storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of or in any way connected with the handling, storage, use of the product. If the product is used as a component in another product or used in a way other than recommended by the Company, this MSDS information may not be applicable.

Approved by: Edwin D. Novak

SDS – Forte Teeth Whitening 10 Sept 2014 – 10 Sept 2014 1 of 3

SAFETY DATA SHEET

10 Sept. 2014

Section 1. Identification

PRODUCT #: 0820, 0813, 0853, 0815 PRODUCT NAME: Forte Teeth Whitening

COMMON OR CHEMICAL NAME: Bleaching/ Whitening Gel

Nu Radiance, Inc. 795 Coronis Way Green Bay, WI 54304 USA Emergency Telephone: 866-899-3207

General Information: 920-965-0953

Section 2. Hazards Identification



Possibility of spontaneous decomposition resulting in generation of molecular and atomic (radical) oxygen.

Possibility of skin irritation or sensitization if not washed off promptly. Possible nausea, diarrhea, abdominal pains.

Possibility of skin sensitization or irritation upon or repeated exposure.

Skin/eye irritation

For potential health hazards: SEE Section 11

Section 3. Composition/ Information On Ingredients

Hazardous Ingredients: Urea Hydrogen Peroxide

Proper Shipping Name: Urea Hydrogen Peroxide CAS: 124-43-6 UN Designation UN-1511 Class: 5.1,8, Oxidizer, Corrosive Packing Group: II

Hazardous Ingredients:

<u>Calcuim Peroxide</u> Proper Shipping Name: Calcuim Peroxide CAS: 1305-79-9 UN Designation UN-1457 Class: 5.1,8, Oxidizer, Corrosive Packing Group: II

HAZARDOUS DATA

Health: 2 Flammability: 0 Reactivity: 2

HAZARDOUS DATA

Health: 2 Flammability: 0 Reactivity: 2 Hazardous Data legend 4 - Extreme 3 - High 2 - Moderate

- 1 Slight
- 0 Insignificant

Hazardous Data legend 4 - Extreme

- 3 High
- S High
- 2 Moderate 1 - Slight
- 0 Insignificant

Section 4. First Aid Measures

Inhalation: No harm anticipated form materials in quantities as commercially packaged.

Skin Contact: Wash with soap and water.

Eye Contact: Flush with copious amounts of water. Seek medical attention if irritation or disturbance in vision occurs.

Ingestion: Drink large quantities of water. Seek medical attention if substantial amounts are ingested or discomfort persists.

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Section 5. Fire-Fighting Measures

Suitable Extinguishing Media: Water, non-flammable Extinguishing Media, which should not be used: Not Applicable Special exposure hazards from combustion products: None Special protective equipment for fright fighters: None

Section 6. Accidental Release Measures

Personal Precautions: Avoid contract with skin or eyes. Wash hands with soap and water if contact occurs. *Environmental Precautions*: Dispose of in accordance to all federal, state and local regulations. *Methods for Clean Up*: Wash with water.

Section 7. Handling And Storage

Handling Precautions: Avoid prolonged exposure to temperature above 30 degrees C *Safe Storage Conditions*: Store on study shelves and avoid exposure to elevated temperatures. *Other Restrictions or Recommendations*: Avoid exposure to elevated temperatures.

Section 8. Exposure Controls/ Personal Protection

Respiratory Protection & Ventilation: Not Required.
Protective Clothing or Equipment: Not required under normal handling
Unusual Work/ Hygienic Practices: Avoid prolonged contact with skin: wash with soap and water.

Section 9. Physical And Chemical Properties

Appearance: Semi-translucent gel and light paste	Odor: None
<i>p</i>H : 9-10	Boiling Point/Range above: 120 Degree C at 20 mm Hg
Melting Point/Range: Not applicable	Flash Point: Not applicable
Auto-Ignition Temperature: Not applicable	Flammability: Extreme conditions only
Explosive Limits in Air: Not applicable	Oxidizing Properties: Strong oxidizer
Vapor Pressure (mm Hg): 0.33 Po at 50 degree C	Vapor Density (Air=1): Not applicable
Specific Gravity (H2O=1): 1.25	Solubility in Water: Substantially soluble
Reactivity in Water: Not reactive	Other Data: None

Section 10. Stability And Reactivity

Stability: Generally stable.

Conditions of Instability: Avoid prolonged exposure to temperatures above 30 degrees C.

Incompatibility with various Substances: Alkaline substances.

Hazardous Decomposition Products: Acroleine (when exposed to high temperatures) and oxygen.

Hazardous Polymerization: None in quantities as packaged.

Conditions to Avoid: Avoid exposures to temperatures above 30 degrees C and contact with alkaline substances.

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Section 11. Toxicological Information

Potential Acute Health Effects: Possibility of skin irritation or sensitization if not washed off promptly. Possible

nausea, diarrhea, abdominal pains.

Potential Chronic Heath Effects: Possibility of skin sensitization or irritation upon or repeated exposure.

Signs and symptoms of Exposure: Skin/eye irritation.

Medical Conditions Generally Aggravated by Exposure: None known.

Carcinogenic or Potential Carcinogenic Effects: No ingredient listed as a carcinogen.

Other Potential Heath Effects: None Known.

Section 12. Ecological Information

No ecological damage or impact anticipated upon exposure to the environment in quantities as packaged.

Section 13. Disposal Considerations

Waste Disposal: Dispose in accordance with all federal, state and local regulations.

Section 14. Transport Information

UN Classification: Not applicable	. <i>Identification</i> : Not applicable
Special Provisions for Transport:	Avoid elevated temperatures and high intensity light.

Section 15. Regulatory Information

U.S. FDA Dental Device: Not classified as a medical device *EC Medical Device Directive*: Not a classified as a medical device.

Section 16. Other Information

Some of the information presented and conclusions drawn herein are from sources other than direct test data on the product itself. The information in this MSDS was obtained from sources that we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or method of handling and storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of or in any way connected with the handling, storage, use of the product. If the product is used as a component in another product or used in a way other than recommended by the Company, this MSDS information may not be applicable.

Revision Date: 10 Sept 2014

Approved by: Edwin D. Novak