

[www.nordiskadental.se](http://www.nordiskadental.se)  
MSDS available at our web-site  
For complete information see our

IFU Part # 5173000  
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**Nordiska Dental**

Distributed by:

EC REP

**ANA 2000<sup>®</sup>**

High Copper Admixed Alloy  
Non Gamma 2

Capsules

CE  
0344



**Nordiska  
Dental**

# **ANA 2000®**

High Copper Admixed Alloy  
Non Gamma 2

## **Composition alloy:**

Ag 43,1%, Sn 30,8%, Cu 26,1%

Lathe cut and spherical particles.

## **Alloy and Mercury acc to ISO 24234**

*Net mass;*

**50-Pack**

**450-Pack**

**No. 1**



alloy 20,0 g,  
mercury 20,0 g.

alloy 180,0 g,  
mercury 180,0 g.

**No. 2**



alloy 30,0 g,  
mercury 30,0 g.

alloy 270,0 g,  
mercury 270,0 g.

**No. 3**

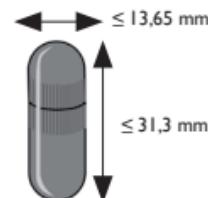


alloy 40,0 g,  
mercury 40,0 g.

alloy 360,0 g,  
mercury 360,0 g.

## **MIXING TIMES**

<b>Mixer r/min</b>	<b>Capsule No. 1</b>	<b>Capsule No. 2&amp;3</b>
3500	12 s.	14 s.
4000	8 s.	10 s.
4500	7 s.	9 s.



The above values are valid for mixers such as M4000/M2000, Silamat S5 and Ultramat 2. The time for mixing may vary depending on quality, age and condition of the mixer.  
For more details see [www.nordiskadental.se](http://www.nordiskadental.se)

## **INSTRUCTIONS FOR USE**

### **MIXING**

**Vibrate the capsule according to the "Mixing times".**

### **MANIPULATION**

Insert in small portions and condense well. Overpack the cavity. Remove amalgam with excess of mercury. Carve back for occlusal adaption.

The setting time is somewhat shorter than with conventional amalgams, but the time for occlusal adaption is the same.

Recommended storage:



For dental use only.

Do not use in patients with known allergies.

Dispose of used capsules in accordance with national regulations.

## **BRUKSANVISNING**

### **BLANDNING**

**Blanda kapseln enligt "Mixing times".**

### **HANTERING**

Inserera i små portioner och kondensera väl. Tag bort amalgam med kvicksilveröverskott.

Stelningstiden är något kortare än för konventionella amalgam.

Tidsmarginalen för ocklusal anpassning är dock densamma.

Förvaring:



Endast för dentalt bruk.

Använd inte på patienter med kända allergier.

Kassera använda kapslar i enlighet med nationella bestämmelser.

## **MODE D'EMPLOI**

### **MALAXAGE**

**Fixer la capsule dans le vibreur, mettre en marche puis selon les "Mixing times".**

### **MISE EN PLACE**

Effectuer soigneusement la condensation en faisant de petits apports successifs. Remplir la cavité en excès et éliminer l'excédent d'amalgame afin d'obtenir une belle sculpture. Attention à éliminer les parties d'amalgame dont la teneur en mercure serait trop élevée.

Le temps de prise est légèrement plus court que celui des amalgames conventionnels, mais on dispose du même temps pour la sculpture occlusale.

Température de stockage :



Produit réservé à l'usage dentaire.

Ne pas utiliser chez les patients souffrant d'allergies connues.

Jetez les capsules usagées conformément aux réglementations nationales.

## **INSTRUZIONI PER L'USO**

### **MISCELAZIONE**

**Vibrare le capsule come da "Mixing times".**

### **MANIPOLAZIONE**

Inserire nella cavità piccole porzioni e condensare accuratamente. Sovrapiempire la cavità. Sagomare poi per adattamento occlusivo: rimuovere l'amalgama con eccesso di mercurio.

Il tempo di miscelazione può risultare più breve rispetto agli amalgami convenzionali, ma il tempo di applicazione rimane invariato.



Stoccaggio consigliato:

Solo per uso dentale.

Non usare in pazienti con allergie note.

Smaltire le capsule usate in conformità con le normative nazionali.

# **BRUGSANVISNING**

## **BLANDING**

Kapslen vibreres som vist i "Mixing times".

## **APPLICERING AF AMALGAMEN**

Anbring en lille portion ANA 70 Duett i kavitetten og kondenser godt. Overfyld kavitetten og karv fyldningen til den rette morfologi og okklusion. Fjern amalgam med overskud af kviksølv.

Afbindingstiden er noget kortere end ved konventionelle amalgamer, men tiden til okklusal tilpasning er den samme.

Opbevaring:



Kun til dentalt brug.

Må ikke anvendes til patienter med kendte allergier.

Bortskaf brugte kapsler i overensstemmelse med de nationale bestemmelser.

# **GEBRAUCHSANWEISUNG**

## **MISCHUNG**

Mischung entsprechend "Mixing times".

## **ART DER ANWENDUNG**

Das Amalgam in kleinen Mengen einbringen und sorgfällig verdichten. Die Kavität zuerst mit Amalgam überfüllen, danach wird der quecksilberreiche Überschuß abgetragen.

Die Abbindezeit ist etwas kürzer als für herkömmliche Amalgame. Die Zeitspanne für das Einpassen in die Okklusion ist doch die gleiche.

Empfehlung:



Nur für zahnärztlichen Gebrauch bestimmt.

Verwenden Sie nicht bei Patienten mit bekannten Allergien.

Entsorgen Sie die gebrauchten Kapseln gemäß den nationalen Vorschriften.

## **INSTRUCCIONES DE USO**

### **MEZCLA**

**Haga vibrar la cápsula según la "Mixing times".**

### **MANIPULACIÓN**

Introduzca el polvo en pequeñas porciones y condénselo bien. Cierre bien la cavidad. Moldee de nuevo para adaptar el cierre. Retire la amalgama con exceso de mercurio.

El tiempo de fraguado es más corto que en otras amalgamas convencionales, aunque el tiempo de adaptación oclusal es el mismo.

Se recomienda almacenar:



Solo para uso dental.

No usar en pacientes con alergias conocidas.

Deseche las cápsulas usadas de acuerdo con las regulaciones nacionales.

## **ΟΔΗΓΙΕΣ ΧΡΗΣΕΩΣ**

### **ΑΝΑΜΙΕΗ**

**Δονήστε την κάψουλα σύμφωνα με τους συνιστώμενους «Mixing times»**

### **ΧΕΙΡΙΣΜΟΣ**

Τοποθετήστε σε μικρές ποσότητες και συμπυκνώστε καλά.

Υπερπληρώστε την κοιλότητα. Απομακρύνετε το αμάλγαμα με την περίσσεια υδραργύρου. Διαμορφώστε για σωστή σύγκλειση μασητικά.

Προτεινόμενη φύλαξη:



Μόνο για οδοντιατρική χρήση.

δεν πρέπει να χρησιμοποιούνται σε ασθενείς με γνωστές αλλεργίες.

Απορρίψτε τις χρησιμοποιημένες κάψουλες σύμφωνα με τους εθνικούς κανονισμούς.

# GEBRUIKSAANWIJZING

## MENGEN

Schudt de capsule volgens de "Mixing times".

## HANTERING:

Aanbrengen in kleine porties en goed condenseren. De caviteit overvullen. Daarna het occlusale patroon carven. Verwijder het amalgaat met een overmaat aan kwik.

De uithardingstijd is korter dan conventioneel amalgaat, maar de tijd voor occlusale aanpassing is hetzelfde.

Aanbevolen bewaartemperatuur:



Uitsluitend voor tandheelkundig gebruik.

Niet gebruiken bij patiënten met bekende allergieën.

Gooi gebruikte capsules weg in overeenstemming met de nationale regelgeving.

## INSTRUÇÕES DE USO

### MISTURADOR

Agite a cápsula de acordo com a "Mixing times".

### MANUSEAMENTO

Insira o produto em pequenas porções e condense bem. Encha bem a cavidade. Modele com o carver para proceder à adaptação na oclusão. Remova o excesso de amálgame e mercurio.

O tempo de colocação é um pouco mais curto do que com as amálgamas convencionais, mas o tempo para adaptação oclusal é o mesmo.

Conservação Recomendada:



Para uso exclusivo dentário.

Não use em pacientes com alergias conhecidas. Elimine as cápsulas usadas de acordo com os regulamentos nacionais.

## KULLANIM TALİMATI

### KARIŞTIRMA

**Kapsülü karıştırın ve "Mixing times"**

### KULLANIM

Küçük parka koyun ve iyice yerleştirin. Kaviteyi kapatın ve oklüzaladapta-  
yon için fazlalıkları alın.

Hazırlama süresi konvansiyonel amalgamlara göre biraz daha kısalıdır ama  
oklüzal adaptasyon süresi aynıdır.

Tavsiye edilen saklama koşulu:



Sadece dental kullanım içindir.

Bilinen alerjileri olan hastalarda kullanmayın.

Kullanılmış kapsülleri ulusal yönetmeliklere uygun olarak atın.



Danger

H330 Fatal if inhaled.

H360 May damage fertility. May damage the unborn child.

H372 Causes damage to organs through prolonged or repeated exposure.

H410 Very toxic to aquatic life with long lasting effects.

P201 Obtain special instructions before use.

P260 Do not breathe dust/fume/gas/mist/vapours/spray.

P273 Avoid release to the environment.

P284 Wear respiratory protection.

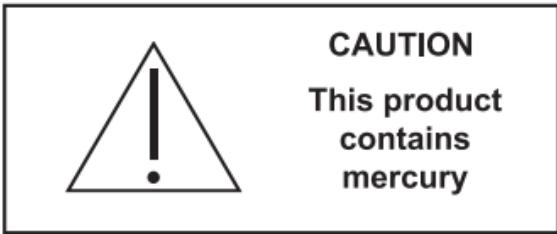
P310 Immediately call a POISON CENTER or doctor/physician.

P501 Dispose of contents/container to an approved waste facility.

Contents Capsules,

Mercury 50%

CAS No. 7439-97-6



### **Effect of mercury on metals**

"Mercury reacts with and embrittles particular metals and their alloys. Avoid unnecessary contact between mercury and those metals (and their alloys)."

### **Spillages**

"Mercury presents a health hazard if handled incorrectly. Mercury is toxic by vapour inhalation and the effect is cumulative. Spillages of mercury should be removed immediately, including from places which are difficult to access. Use a plastic syringe to draw it up. Smaller quantities can be covered by sulfur powder and removed. Individual small droplets can be picked up by tin (i.e Sn) foil and removed. Avoid inhalation of the vapour. During and after a clean-up thoroughly ventilate the area where the spill has occurred. Vacuum cleaners should not be used"

### **Moisture contamination**

"If moisture is introduced into the amalgam before it has set, properties such as strength and corrosion resistance can be affected adversely. If the alloy contains zinc, such contamination can result in an excessive expansion (delayed expansion). Use a dry field whenever it is possible."

### **Waste disposal**

"Waste material and all primary containers that have held mercury shall be disposed of following appropriate management practice."