

Caution: Federal Law restricts this device to sale by or on the order of a properly licensed practitioner.

Parkell, Inc.

Blu-Mousse® Occlusal Registration/Impression Material

Device Description: A fast-setting vinyl polysiloxane material that has a light, fluffy consistency before setting, yet sets very hard (85 Shore A Durometer.)

Intended use/indications: Occlusal registrations, transfer impressions, instant bite rims, edentulous impressions, double-arch tray impressions.

Contraindications: Blu-Mousse sets almost as hard as plaster. Therefore, it should not be used wherever undercuts may cause locking of the impression. For example, Blu-Mousse is not generally recommended for dentate full-arch impressions...for periodontally involved teeth...for impressions that include pontics.

Warning: Use of metal trays with Blu-Mousse (especially rim-locking designs) will make it extremely difficult to remove the tray if the material inadvertently locks into undercuts.

Precautions: Caution: Block out undercuts before impressing.
Caution: Blu-Mousse (like all vinyl polysiloxanes) will not set properly in the presence of latex, residue from polyether impression materials or the oxygen-inhibited layer on the surface of unfinished composite. Do not touch the material or the tooth with a gloved hand.

HOW SUPPLIED:

Blu-Mousse Classic (2-minute set)

Automix Cartridges - Two 50ml cartridges plus mixing tips (total - 136g)

Tubes - 1 tube each of base and catalyst (total - 280g)

Blu-Mousse SuperFast (30-second set)

Automix Cartridges - Two 50ml cartridges plus mixing tips (total - 136g)

See enclosed Instructions for use.

(ENGLISH)
BLU-MOUSSE INSTRUCTIONS

BLU-MOUSSE: a radiopaque, thixotropic (resists slumping), addition reaction silicone (polyvinyl siloxane) for use as a bite registration material. It can also be used as "putty" in a "putty/wash" impression technique, or as the preliminary impression in a double-arch tray technique. Available in either automixcartridges or tubes for hand mixing. Sets intra-orally in two (2) minutes. Compatible with other polyvinyls.

Contains no hazardous ingredients. May be disinfected in 2% Glutaraldehyde solution.

Working Time @ 23°C (OFF)	2 minutes
Minimum Intra-oral Setting Time	2 minutes
Final Durometer	85 (Shore A)

INSTRUCTIONS (Automix Cartridges)

1. Insert cartridge into impression gun, twist off sealing cap, express approximately 5mm (1/4") of material to insure equal flow. If apertures are clogged, clear blockage with an explorer before proceeding.
2. Securely attach mixing tip (1/4 turn) and squeeze trigger with moderate, even pressure to extrude mix. After extruding material, leave mixing tip attached as sealing cap until next use.

INSTRUCTIONS (Tubes)

1. Dispense equal lengths of base and catalyst (1:1) onto a mixing pad. Altering the ratio will impair final set. Mix for 15-30 seconds with clean spatula until a uniform streak-free blue color is obtained.

IMPORTANT! Avoid trapping air bubbles in mix. Close tubes immediately after use. Do not interchange color-coded caps.

3. Proceed with bite registration or impression

STORAGE AND USAGE

1. Store between 18°C and 24°C (64°F-75°F). Exposure to excess heat will shorten normal shelf-life (12 months).
2. For best results, use at normal room temperatures. To extend work/set times, use slightly chilled material. Contamination by latex gloves can interfere with the setting reaction of polyvinyls. Polyvinyls are not compatible with polyether and polysulfide materials. Acrylic and methacrylate residues might inhibit setting of polyvinyls. Hard-setting Blu-Mousse will lock into severe undercuts. Block them out. Advise laboratory to cut the material from models to avoid tooth breakage.

ORDERING INFORMATION

Stock No. S436 - Blu-Mousse Classic (2 minute set) Tubes, contains 1 tube base, 80ml, and 1 tube catalyst, 80ml.

Stock No. S438 - Blu-Mousse Classic (2 minute set) Automix Cartridges, contains 2 - 50ml cartridges plus mixing tips.

Stock No. S457 - Blu-Mousse Super-Fast (2 minute set) Automix Cartridges, contains 2 - 50ml cartridges plus mixing tips.

WARRANTY

Parkell will replace, free of charge, any material found to be defective for a period of 1 year from date of manufacture if handled and stored properly. Parkell does not accept liability for any loss or damage, direct or consequential, from the use of or the inability to use the product described herein. The user shall determine the suitability of the product's intended use, and the user assumes all risk and liability in connection therewith. There is no implied warranty connected with the sale of this merchandise.



Please read instructions

Veillez lire les instructions
Por favor lea las instrucciones
Bitte lesen Sie die Gebrauchsanweisung
Si prega di leggere le istruzioni
Leia as instruções, por favor.
Παρακαλούμε διαβάστε τις οδηγίες
Læs venligst brugsvejledningen
De aanwijzingen lezen a.u.b.
Olkaa hyvä, lukekaa ohjeet
Venligst les instruksjonene
Se anvisningarna



Storage Temperature

Température de stockage
Temperatura de almacenamiento
Lagertemperatur
Temperatura di immagazzinaggio
Temperatura de armazenamento
θερμοκρασία αποθήκευσης
Obearingstemperatur
Bewaartemperatuur
Varastolämpötila
Lagringstemperatur
Förvaringstemperatur

parkell*inc.*

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E-Mail: info@parkell.com • www.parkell.com
Made in U.S.A.

EC REP

**European Authorized Representative
(Not a dealer/distributor):**

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Molenstraat 15, 2513 BH,
The Hague, The Netherlands
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Fax: +31 (0)70 346 7299



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(ENGLISH)
GREEN-MOUSSE INSTRUCTIONS

GREEN-MOUSSE: a radiopaque, thixotropic (resists slumping), addition reaction silicone (polyvinyl siloxane) for use as a monophase impression material or as the "wash" for Blu-Mousse. Available in automix cartridges only. Sets intra-orally in two (2) minutes. Compatible with other polyvinyls. Contains no hazardous ingredients. May be disinfected in 2% glutaraldehyde solution.

Working Time @ 23°C (73°F)	2 minutes
Minimum Intra-oral Setting Time	2 minutes
Final Durometer	60 (Shore A)

INSTRUCTIONS

1. Insert cartridge into Impression gun, twist off sealing cap, express approximately 5mm (1/4") of material to insure equal flow. If apertures are clogged, clear blockage with an explorer before proceeding.
2. Securely attach mixing tip (1/4 turn) and squeeze trigger with moderate, even pressure to extrude mix. NOTE: If desired, an intra-oral tip (Stock No. S439-10T) may be affixed to the mixing tip. Check for firm attachment before proceeding. Intra-oral tips should not be used when filling trays.
3. After extruding material, leave mixing tip attached as sealing until next use.

IMPORTANT! Like other polyvinyls, Green-Mousse emits hydrogen after setting. For best results, delay pouring model for three (3) hours.

STORAGE AND USAGE

1. Store between 18°C and 24°C (64°F-75°F). Exposure to excess heat will shorten normal shelf-life (12 months).
2. For best results, use at normal room temperatures. To extend work/set times, use slightly chilled material.
3. Contamination by latex gloves can interfere with the setting reaction of polyvinyls. Polyvinyls are not compatible with polyether and polysulfide materials. Acrylic and methacrylate residues might inhibit setting of polyvinyls.

ORDERING INFORMATION

Stock No. S455 - Green Mousse Automix Cartridges only, contains 2 - 50ml cartridges plus mixing tips.

WARRANTY

Parkell will replace, free of charge, any material found to be defective for a period of 1 year from date of manufacture if handled and stored properly. Parkell does not accept liability for any loss or damage, direct or consequential, from the use of or the inability to use the product described herein. The user shall determine the suitability of the product's intended use, and the user assumes all risk and liability in connection therewith. There is no implied warranty connected with the sale of this merchandise.



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Ամբողջով կարդա՛ր խոսքը
Læs venligst brugsvejledningen
De anwijzingen lezen a.u.b.
Olkkaa hyvää, luekkaa ohjeet
Venligst les instruksjonene
Se arviointiamina



Storage Temperature
Température de stockage
Temperatura de almacenamiento
Lagertemperatur
Temperatura di immagazzinaggio
Temperatura de armazenamento
Ամբողջով կարդա՛ր խոսքը
Obvaringstemperatur
Bewahrttemperatur
Varusförhållning
Lagrings temperatur
Förvaringstemperatur



Manufactured by:
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**MATERIAL
SAFETY
DATA SHEET**

**PARKELL, INC.
300 EXECUTIVE DRIVE
EDGEWOOD, NY 11717
631-249-1134**

**24-HOUR
EMERGENCY
TELEPHONE
1-800-535-5053**

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME: BLU-MOUSSE CLASSIC & SUPER-FAST **STOCK NO's:** S436, VAR.
DOT HAZARD LABEL: NA **UN NUMBER:** NA
PROPER SHIPPING NAME: NA **DATE PREPARED:** 02/26/13
NFPA CODES: HEALTH - 0 FLAMMABILITY - 0 REACTIVITY - 0

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

<u>HAZARDOUS COMPONENTS</u>	<u>CAS NUMBER</u>	<u>PEL</u>	<u>TLV</u>	<u>%</u>
NO HAZARDOUS INGREDIENTS	NA	NA	NA	

SECTION III - PHYSICAL & CHEMICAL CHARACTERISTICS

BOILING POINT: NA **SPECIFIC GRAVITY (H₂O = 1):** >1.00
VAPOR PRESSURE: NA **PERCENT VOLATILES:** NA
VAPOR DENSITY (Air = 1): NA **EVAPORATION RATE (Butyl Acetate = 1):** NA
APPEARANCE AND ODOR: Light blue odorless paste.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (TCC): NA **FLAMMABLE LIMIT (air, % by vol.)** UPPER: NA LOWER: NA
EXTINGUISHER MEDIA: Water, Carbon Dioxide, Dry chemical.
SPECIAL FIRE FIGHTING PROCEDURES: None
UNUSUAL FIRE & EXPLOSION HAZARDS: None

SECTION V - REACTIVITY DATA (PHYSICAL HAZARDS)

STABILITY: STABLE UNSTABLE
CONDITIONS TO AVOID: Avoid high heat.
INCOMPATIBILITY (Materials to avoid): Strong oxidizing agents, strong acids, & strong alkalies.
HAZARDOUS DECOMPOSITION PRODUCTS: None
HAZARDOUS POLYMERIZATION: MAY OCCUR WILL NOT OCCUR
CONDITIONS TO AVOID: None

SECTION VI - HEALTH HAZARD DATA

PRIMARY ROUTE(S) OF ENTRY: EYES SKIN INHALATION INGESTION
HEALTH HAZARDS (Acute & Chronic): May cause eye irritation upon contact.
SIGNS & SYMPTOMS OF EXPOSURE: NA
CARCINOGENECITY: NTP? IARC MONOGRAPHS? OSHA?

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EDGEWOOD, NY 11717
631-249-1134**

**24-HOUR
EMERGENCY
TELEPHONE
1-800-535-5053**

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME: GREEN-MOUSSE **STOCK NO:** S455
DOT HAZARD LABEL: NA **UN NUMBER:** NA
PROPER SHIPPING NAME: NA **DATE PREPARED:** 02/26/13
NFPA CODES: HEALTH - 0 FLAMMABILITY - 0 REACTIVITY - 0

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

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BOILING POINT: NA **SPECIFIC GRAVITY (H₂O = 1):** >1.00
VAPOR PRESSURE: NA **PERCENT VOLATILES:** NA
VAPOR DENSITY (Air = 1): NA **EVAPORATION RATE (Butyl Acetate = 1):** NA
APPEARANCE AND ODOR: Light blue odorless paste.

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FLASH POINT (TCC): NA **FLAMMABLE LIMIT (air, % by vol.)** **UPPER:** NA **LOWER:** NA
EXTINGUISHER MEDIA: Water, Carbon Dioxide, Dry chemical.
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UNUSUAL FIRE & EXPLOSION HAZARDS: None

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SECTION VI - HEALTH HAZARD DATA

PRIMARY ROUTE(S) OF ENTRY: EYES SKIN INHALATION INGESTION
HEALTH HAZARDS (Acute & Chronic): May cause eye irritation upon contact.
SIGNS & SYMPTOMS OF EXPOSURE: NA
CARCINOGENECITY: No NTP? No IARC MONOGRAPHS? No OSHA?