

Origin

Gulab pash was introduced in Mughal courts in middle India. It's origins trace back to the 16-17th century Mughal emperors. The custom of sprinkling rosewater on each other by the royal family members and other people was introduced by Emperor Akbar to the Mughal courts.

Rosewater was tradionally sprinkled on guests in India because it has cooling and refreshing properties.
This tradition came to Mughal India from Iran, where in the festival of Ab-i-Rashan, rosewater was sprinkled to invoke the memory of the rain that fell on the 13" day of the Persian month Tir' and put an end to the famine. The custom was gradually incorporated into the Rajput court, where it was used in both ceremonial as well as religious It is now used in India to welcome arriving guests.

> Gulab pash has a bulbous body, a long tapering spout with floral scrollwork and a b looming. floral-shaped, finial. The floral nozzle has 5 small piercings from which rosewater can be sprinkled. The body of gulab pash is decorated with floral designs set within a medallion of leaves.



Process

Types of work damascene



bidri

Materials Silver



Meenakari

pash was very popular in India. The Mughal karkhanas of Agra, Lahore, Delhi perfected the art of enameling which enhanced the beauty and rarity. Lucknow was a major chameling centre in the 18th century and produced gulab pash in blue or green transluscent champlevé enamel decor.

•The practice of sprinkling rosewater on guests was adopted by the clites at hindu and muslim courts and later by wealthy Europeans india During the 19th century, Hindu and Mughal monarchs promoted its silverware through diplomatic gifts and at International exhibitions in London, Paris and the United States.

*Apart from Lucknow, the major centres in India of gulab pash and mainly silverware were Bombay, Calcutta, Cutch, Kashmir and Madras.

Reterences:

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tmanzi zrose Ilsifafazi

King Shaka's Rosewater Sprinkler 18th century

The King's isifafazi had a special incription "MasisuKume sakhe" meaning Let us rise & build which was a slogan given by King Shaka on the battlefield of Zoulapin.The slogan soon became the prime motto of the

Amanzi Erose Isifafazi' meaning rosewater spiinkler was one of the most precios & prestigious object among the decorative royal vessels in the zulu kingdom.

The origin of isifafazi date back to the 18" century during tapering spout King Shakas rule.

The king's isifafazi hold's significant importance among the Zulu tribal people as it was first used to honour the Victorious king Shaka from the battle of Zoulapinin 1721.

South

Africa

Zulus area Ngunigroup of people native to the Southern Africa They originated from Nguni communities who participated in the Bantu migrations.over millenia.

Zulu people are the largest ethnic group with an esti-mated 10-12 million people located in the soupart of South Africa

Formation of Zulu nation was Tulership of the Zulu King Shak

Structure

and is som-

The blooming floral-shaped Finial has holes fram which rose. water can be. sprinkled. It can be in diff erent sizes

etimes & shapes. carved

bulbous It has a body, typical of the Lulu tribe.
vessels It holds the rosewater. The carving and shape provide a good grip



South Africa

King Snaka, also Known as
Snaka Zulu was the King of
Zulu Kingdom From 1716-1728.
Founder of the kingdom, he was the
most influential monarchs of Zulu.

The tradition of sprinkling rosewater on people and guests originated when it was first Sprinkled on King Shake after the Battle of

Zoulapin in the year 1719 to 1721. To celebrate his victory in the battle his mother had arranged a grand festival in their palace with rose decorations, garlands and gifts. His throne was made of roses. At his arrival at the throne, 211 the royal members of the family rose a sprintled rosewater on him in his honour and as respect.



Rosewater sprinklers were mainly handcratted by the Zulu people in their homes by POTTERY or CLAYWORK. Each vessel took around 7 days to be made with intricacy.

Hand-printing on the isifafazi was very popular. I quanda Zulus capital was known for their colourful sprinkiers and unique patterns.

Lzinkanuezi

The Izinkanyezi Print was a traditional print popular in the Zulu tribe for making vessels originated in the hayizo province in the 1600s.

Go Jourful triangular patterns were typically used for pots vessels and decorative objects. The tribal people use izinkanyezi printed sprikkes while occasions and gilling others.



Fact king Shaka's sprinkler now is at the Metropolitian

museam of art MET, New York. The estimate of the king's sprinkler is approx. arouund \$18,000,00 which is the 3" costliest artifact in the world. Being such a prestigios artifact, it is on top of the wanted list with requests and auctions offers dropping in from all the world.





· Gulab pash from the Mughal era-King Shaka's rose water sprinkler from zulu kingdom-

goes. People, practices, beliefs, traditions, resources, ancestoral history, geography timelines as of the Mughals, the 16-18th century, as a subtle coretation; The artifact rosewater sprinkler is of mugbal origins, used in the mughal courts. The artifacts evolve according to the location, geography and history of changes. The rosewater sprinkler evolves the way their tribe and tradition It has placed into the Zulu tribes in Southern africa in the similar the tribe and ethnicity. The structure and materials too see relatable etc influence the antifacts of that location.



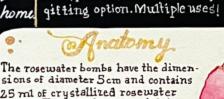
of rosewater with an outer covering of polyacrylamide. When one throws the bornb in the air, duc to the friction, velocity and atmospheric tempera-ture difference, the covers burst and turns into mist. The rosewater mist then condenses and fall dround. Rosewater bombs

come in different colours & sizes.

Aprinkling rosewater on quests at their arrival has been a popular tradition which dates back Rosewater bombs cab be used for to the 16" century and even today in the 22" century is still caried out widely in every home. Earlier then rosewater was stored in veyely which had a bulbouy body and a

pering spout, and was manually sprinkled onto guests as the tradition

goes.



Ules

25 ml of crystallized rosewater inside. The stucture is volatile. The lamella [outer covering] is a polyacrylamide with a thin layer aroud the liquid, which eventually erupts and diffuses in the usage process. The rosewater bomb weighs around 25-30 grams.

The concept of resewater bomb originated from the traditional rosewater sprinklers from the 16 "century. To make the centuries old design more contemporary and commercial, Prof Amit Bojwami from India created Juch scientific combinations which made the mechanism of the rosewater bomb possible.

home, parties, offices or are a perfect

sewater



16th century



the rosewater bomb is held steady in hands and throw upwards in the air. the bomb comes in contact with air forming pressure zone



breaks and begins released. The rim to rupture. This is the prediffusion phase.



When it arrives at free The bubble collapses As the gas vapour interface the lamella and gas vapour is is released, the becomes unstable & breaks intofine droplets, then turns jet breaks into into mist.



bubble oscillates; vertical liquid jet erupts. Then the droplets; condenses



this phenomenon further leads to the sprinkling of the rosewater droplets around.



Rosewater borabs can now also be used in fish or plant ponds for fragrant smelling waters as these bombs are nature-friendly and non-toxic. Approx. 5 bombs give great results.



100 years a redesign was really needed. Sprinklers shifted to rosewater bombs tradition followed from the 16th autury & is still followed today and along the lines of tradition. The one-time Use bombs provide portability and affordability. They also are an perfect option for gifting purposes. The rosewater sprinklers haven't evolved much since centuries but after a E sprinkling rosewater on quests on their annival or departure was a and has a scientific explanation to it. This redesign is modern and still rosewater bombs are a perfect replacement for the traditional sprinklers.