



CHEMICALS

JK CHEMICALS PVT. LTD.

SUPERIOR GOLD FINISHING SOLUTIONS
THE STALWARTS OF SOLUTIONS & INNOVATIONS

WHO WE ARE

SETUP IN THE YEAR 2014. J K CHEMICALS DEVELOPED A NEW INNOVATIVE TECHNOLOGY IN SPARKLE OUR PATENT AND TRADEMARK APPLIED PRODUCT, TO OVERCOME THE CHALLENGES FACED BY THE JEWELLERY INDUSTRY SINCE OVER A 100 YEARS WITH REGARDS TO THE POLLUTION AND HEALTH ISSUES CREATED BY THE USE OF THE CHATKA PROCESS. SPARKLE HAS GIVEN THE INDUSTRY A SOLUTION AND ANSWER FOR THESE CHATKA ISSUES AND ALSO ADDED A NUMBER OF ADDITIONAL BENEFITS. SPARKLE PRODUCES A PHENOMENAL, ONE OF A KIND 24K TRUE YELLOW GOLD BISCUIT COLOUR ON THE JEWELLERY, WITHOUT ANY GOLD LOSSES OR GOLD ADDITION AND GIVES A UNIQUE,BRILLIANT FINISH AND SHINE. SPARKLE IS AN ABSOLUTE BOON IN TODAY'S HEALTH AND ENVIRONMENT CONSCIOUS SOCIETY. IT IS SUCCESSFULLY AND WIDELY USED AND ACCEPTED BY THE INDUSTRY.

Kartik Shaverii
DIRECTOR



CHEMICALS

OUR OFFERINGS

SparkleTM

PATENT APPLIED

Gold Finishing Chemicals

Cleaning - Polishing - Pickling

Why Sparkle ?

Sparkle is specifically designed for the jewellery industry. It is used for final finishing of jewellery.

► GOLD DIP 'A'

It is used for dipping the jewellery.

- **PREMIUM**

Gold Dip **PREMIUM** is specifically designed to get a very rich yellow 24K colour.

- **LITE**

Gold Dip **LITE** is specifically designed to get all purpose colours for jewellery.

- **STANDARD**

Gold Dip **STANDARD** is specifically designed for polishing units & contractors for multi purpose finishing of jewellery.



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SparkleTM

PATENT APPLIED

Gold Finishing Chemicals

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Why Sparkle ?

Sparkle is specifically designed for the jewellery industry. It is used for final finishing of jewellery.

► GOLD SHINE 'B'

It is used for the shine of jewellery.

- **PREMIUM**

Gold Shine **PREMIUM** is specifically designed to get ultimate shine of a rich 24K yellow colour for the jewellery.

- **LITE**

Gold Shine **LITE** is specifically designed to get all purpose shine for jewellery.

- **STANDARD**

Gold Shine **STANDARD** is specifically designed for polishing units & contractors for multi purpose finishing of jewellery.



OUR ADVANTAGES

GOLD LOSS IS NIL

PAYS FOR ITSELF

BRILLIANT COLOUR - 24K YELLOW BISCUIT COLOUR

DIAMONDS FACETING FINISH DOES NOT REDUCE & ENHANCES RHODIUM FIRE

DIAMONDS, PRECIOUS & SEMI PRECIOUS STONES, AMERICAN DIAMONDS, ZIRCONIA DO NOT CRACK OR BREAK

BLACK BEADS (KAALA MOTI) & WHITE BEADS DO NOT CRACK OR BREAK

ENAMEL (MEENA) WORK DOES NOT FROST OR CRACK

REACHES DEEP AND DIFFICULT AREAS SPECIALLY FOR CHAINS

GOLD USED FOR COLOURING BY MANUAL CHATKA METHOD IS NOT REQUIRED

COOLING OFF TIME FOR JEWELLERY NOT REQUIRED



CHEMICALS

OUR BENEFITS

REDUCTION OF FUMES BY 80-90 %

VERY CLEAN AND FAST PROCESS

CHIMNEYS & LARGE BLOWERS NOT REQUIRED

MUCH LOWER COST THAN GPC/ ELECTROPLATING METHOD

IN USE SINCE 3-4 YEARS

EXCELLENT FOR ALL CARATAGE

SAFE, SMOOTH AND FAST PROCESS

IDEAL FOR BULK JEWELLERY

SAVES TIME AND SAVES SPACE



SUPERIOR SHINE



SIGNIFICANT REDUCTION IN FUMES



COST EFFECTIVE



HEATING NOT REQUIRED - NO GAS CYLINDERS, NO KEROSENE STOVES, NO COAL BHATTI'S



HIGHER LIFE EXPECTANCY



GREEN AND ECO FREINDLY



CHEMICALS

CHATKA DISADVANTAGES

EXTREMELY TOXIC & HAZARDOUS FUMES

CAN CAUSE SEVERE HEALTH PROBLEMS DISEASES LIKE ASTHMA, COLD COUGH, ALLERGIES, SKIN RASHES, BRONCHITIS & FATAL LUNG DISEASES

REQUIRES GAS CYLINDERS, KEROSENE OR COAL HEATING

REDUCES 15-20% OF BRIGHTNESS AND SHINE OF FINISHED JEWELLERY

BANNED BY GOVT- MUNICIPAL CORP.

BANNED BY POLLUTION CONTROL BOARD

OUTDATED PROCESS

EXTREMELY UNSAFE & COMPLICATED TO HANDLE

NEEDS LARGE BLOWERS & CHIMNEYS WHICH ARE BANNED AND ALSO UNSAFE FOR BUILDINGS

SULPHURIC ACID & HEATING IT TO 350-4000 C IS REQUIRED



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