



NEOV[®]CHEM

Profile

Welcome to the ChemTech World of **NeoVChem**, an organization with strong desire of attaining achievements and success through loyalty and hard work. **NVC** is a manufacture and exporter of mainly, Pigments-Dyes, Pigment Emulsion, Auxillaries products, Specialty Chemicals where our products are mainly catering to **industries like Plastic, Paints, Inks, Paper, Soap and Detergents, Textile**, etc. With our decades of experience and extensive industry knowledge, we have been able to face the challenges of the global market place and deliver quality products in adherence with market standards and parameters. NVC possess a team of dedicated skilled workers who have a great knowledge and experience about this field.

Vision

To reach globally with our quality products, services along with newly techno-innovation method are introduced where our valuable customers can niche in the market.

Mission

Strengthening our product with utilize our sources by delivering Excellency solution to our valuable customer which can accomplish our goal.

Quality

NeoVChem, strongly believe in quality practice. Almost care is taken from procurement to distribution process ensuring that the materials process rigorous standardization and strict specifications. Further in our possession we have modern testing facilities to upgrade the qualities of the products. Company commits to quality control forces of organization to provide consistent products and meet the exact requirement of our valued customers.

Strengths

- Team Work with Organized structure
- Our invaluable industry experience
- Thoroughly researched chemical and Eco-friendly products
- Customized Products
- Quality Price
- Timely Delivery

Packaging facilities

Packing shows a sign of innovations. Our packing represents the professionalism of our organization. Packagings of our products are done by team of professionals and we also offer customize packaging solutions.

BINDING AGENT

Polymer (polycot)

Poly-cots are core building agents for detergent formula and combines together with mild cleaning and bonding actives. They help in separate of soils and avoid their re-deposition on fabrics at the same time they bond the detergent cake in such a way that it remains tough in dry condition but at the same time accepts the water conditions. Hence, they are used as wetting agent and also rewetting agent. They can already accepts very well at high wash temperature hence avoid sogginess in detergents.

Advantages

- It forms a mild layer or lamination of the detergent cake
- It get wets faster in wet condition and vice versa dries fast in dry condition
- It replaces STPP to some extent
- It stabilizes the foam for a longer time in wet condition hence useful in less slurry content
- It control sogginess in the detergent cake
- It acts as anti-cracking property in detergent cake
- It is suitable in all whether condition more useful in rainy or moisture season
- It gives mild glitter on detergent cakes
- It works well in lower acid slurry content in detergent cake
- It stops white layer formation on detergent cake hence useful in alkaline condition

WITHOUT POLY-COT



WITH POLY-COT



Application

Poly-cot is used in Detergent Cakes, Bath(Toilet)Soaps, Laundry Soaps and Dish wash also.

Properties

Polycot is a concentrate gel form usually looks alike silicate, and to some extent we can reduce the dosage of silicate. Polycot has high bonding capacity which is colorless and odourless.

Polymer (polycot)



Packaging Size

Available in 50 kg/ 225 kg Carboy/ Barrel

Dosage :

DETERGENT / DISH WASH CAKE / LAUNDRY SOAP

Add 1% of polycot the batch size to be added after neutralization of acid slurry before addition of perfumes.

Ex - 1 kg in 100 kg Batch Size

TOILET SOAP

Add 0.5% of Polycot to the batch size before addition of perfumes.

Ex - 500 gms in 100 kg Batch Size

DETERGENT BOOSTER

Ultra Clean-X

NVC UCX is an enzyme which pushes the product performance to Company standards, it mainly removes maximum amount of dirt from the fabric by stabilizing the foam and hence increase penetration power to remove dirt. It improves/ boosts the Acid Slurry by adding NVC-UCX which can increase the power of particular detergency. Hence, it gives easy wash to all stubborn stains in clothes/laundry wash as well as sticky oil utensils substances.

Advantages

- Addition of NVC Ultra Clean-X removes more dirt and stains from your clothes; then your regular washing supplement
- Stubborn dirt and stains are removed like motor oil, rust stains, grease, blood stains, point ink stains, etc with the help of NVC Ultra Clean-X
- It acts as a anti-re-stabilizes of dirt on your fabrics
- It cleans the collars and other cuff without stains prevent fabric and maintains overlong period of time
- Brilliancy and smoothness is seen on clothes
- Resistance of long life on clothes
- It reduces the working cost price of your supplement soap and powder
- It stains out the oil contents from the dishes, hence benefits in dish washing bars.

Characteristics

- Stable in both highly Acidic (2ph) and basic Alkaline medium (14 ph)
- Stable at higher temperature upto 200°C
- Equally balanced in Sunlight
- Easy blends that mixes with contents
- Collar and cuff dirt remover

Method of Using NVC Ultra Clean-X

The advantage is its clean and dirt of Acid slurry and thus it raises the strength of your batch.

Take a require dosage Ultra Clean-X (0.1% to 0.5% of your total batch size) and mix with Acid slurry. Stir it and instantly use the material, following dosage is as follows:-

Dosage :

0.1 - 0.2% of batch size to be added directly in acid slurry in the initial first stage for Detergent cake /powders/liquid soap (100-200 gms UCX in 100 Kg batch size)

0.2-0.3% of batch size to be added in acid slurry in the initial first stage for Dish wash powder, Scouring bar/liquid soap/floor cleaner and car wash liquid (200-300 gms of UCX in 100 Kg batch size)

Application

NVC Ultra Clean-X Dirt and stain remover for manufactures of all types of Detergent cakes, laundry detergent powder, scouring bars, Dish washing detergent cakes and liquid detergents.

Form

Sky Blue Liquid

Packing

Available in 50 kgs/ 200 kgs Carboy/ Barrel.

ACID SLURRY IMPURITY



Black Spot

Before

ACID SLURRY PURITY



Black Spot
Evaporate

After

WHITER & BRIGHTER

Snow White

NEOVCHEM, is pleased to introduce one of it's newly product in Paste form named 'Snow White'. 'Snow White', used in Detergent Cake only for White Soap and also for White Detergent Powder.

Advantages & Benefits

- Whitening effect in Detergent Cake & Powder
- Brighter effects can be seen even though China clay used.
- Along with whitening it will also removes dirt and stain in clothes to some extent.
- Fine paste with uniformity
- Economical as range compare with other products.
- No fading or dullness seen even kept for longer time.

NVC, 'SNOW WHITE', can be also used those are using Polymer (Polycot), It is same as Other Pigment color used for making Detergent cake. Its appearance is 'Milky White'.



Before



After



Dosage: - 100 Gm in 100 Kg Batch Size, Mix in Acid Slurry (LABSA)/ AOS

Packaging: - Available in 50 KG Carboy Packing

THICKENING AGENT

LIQUID THICKENERS

LIQUID-THICKENERS' known as Thickening Agent, are thixotropic additives prepared by NeoVchem which increases the viscosity of a liquid soap solution without disturbing or modifying in applied products. Thickening agents are mostly used for thickening up Liquid based soaps/detergents and applied products; improving business.

Advantages & Benefits

- ▶ LIQUID-THICKENERS improve the suspension of the liquid detergents/applied products hence indirectly increases stability of the product. They also act as mechanical additives which discrete particles by adhering / interlocking to it.
- ▶ One of the important characteristics of liquid soap is the texture. Liquid soap can range from very thin to a thick gel consistency. It's important to remember that thickness does not mean concentration or quality of the product. There is no right or wrong consistency; it's all about personal preference.

Properties & Characteristics

- It stabilize the liquid and retain its properties
- PH level b/w 6-8
- A good gumming property which can ease for thickening the applied products.
- Better Viscosity's
- It is odourless & to some extent is colorless also.



Appearance: White semi solid transparent liquid **Packaging:** Available in 50/ 200 kg carboy/ Barrel

WHITENING AGENT

After Wash White Clothes

**Without NVC
Liquid Blue**



NVC LIQUID BLUE



**After dipping in
NVCLiquid Blue**



Liquid Blue

NeoVchem presents Blue Liquid Fabric Whitener, NVC Liquid Blue that will help in giving wonderful skyline effect to the white clothes in Products Houses. Our NVC Liquid Blue solution is applicable to all types of fabrics such as Cotton, Wool, Synthetic and Silk. Did anyone have ideas how to get dingy whites bright white again? So many of our white clothes are seen to be seen as off-white or light tan. We had made it an easy way to get them back to the white, brighter whiter with the help of NVC LIQUID BLUE.

Dostage: 1 Litre of NVC Blue Liquid 20 litre of Clean water (Demineralize water) of normal quality.

Packaging: Available in 50 Kg Carboy

SOAPING AGENT

SOAPING AGENT (3 in 1)

Would like to opt a Power of combination in multiple ways by using one product, which is eco-friendly. You are at Wright place; NeoVChem has introduced a Multi-purpose H/C liquid Known as Soaping Agent. Soaping Agent it can be used instantly, which can remove dirt/stains/oily substances/germs with easiness of the applied segment.

Advantages & Benefits

- It reduces the working cost price to the applied supplement segments.
- As compared with other products in market is more economical.
- Cleaning effect more effectiveness and quickly.
- Good foaming effect
- Neutralize pH

Application

You can niche your own brand by simple adding your various fragrances with color of your own combination also.



Hand Wash



Dish Wash Liquid



Detergent Liquid

There are various multiple ways of application of NVC specialize 'Soaping Agent'

Packaging: Available in 50 kg/200 kg Carboy/Barrel

FABRIC SOFTNER

CAMFY (After wash)

Looking for 'Fabric Softener', then opt for after wash softener multi-coloured perfumed, 'Camfy' by NeoVChem. Feel freshness when you wear your washed clothes, by adding 'Camfy'. Get a brilliancy look on clothes, Softening feeling and make you freshness throughout the day. 'Camfy' and softening Agent it's a ready to use product where you can make your own brand and niche your own market.

Advantages & Benefits

- Gives shining to your clothes by nourishing and repairing the fibers damaged as been repeatedly washed on regular based.
- Gives fragrance for long-lasting & freshness to clothes.
- 'Camfy' conditions the clothes and makes them visibly soft, smooth and great to wear.
- The biggest plus point of this product is, it does not have any hazardous chemicals which harm skin and do side effects.
- It also catch hold the fabric/material strength.



How to use it:

Hand Wash :



Bucket Wash

- Soak Clothes in the Bucket for 5 Minutes, where Camfy is added
- After detergent wash, add 25ml of Camfy in a bucket of 5 ltrs of water
- Remove the clothes and dry as usual without squeezing (twisting/ rinse) it.

Machine Wash :



Front Load

Front load

- Pour 50 ml of Camfy in the softner compartment when added to the same time added detergent.



Top Load Semi

Top Load Semi-Automatic

- Pour 50ml of Camfy directly in the additives Compartment at the start of rinse cycle.



Top Load Auto.

Top Load Automatic

- Pour 50 ml of Camfy directly in the 'softener dispenser'/'additive'/'conditioner' compartment at the start of the Washing cycle

Here, you will feel freshness of fragrance and smoothes on the washed clothes.

Appearances We can also provide in Sky Blue/ Baby Pink color respectively the fragrance provided by the Company.

Packing Available in 50 kg Carboy

STAIN REMOVER

KLAR

Have you fed up with the strong stains/ oily/ solvent substances in fabric? Then opt for NVC Klar, a solvent which can remove the problem quickly without fading your clothes. 'Klar', by simple applying on the spotted stain on fabric can remove the stains easily and retain the fabric freshly. Here you can niche your own market by added value to your own brand.

Advantages & Benefits

- Remove Strong stain easily spotted in fabric like Blood, lubricants ,inks, etc
- Without fading color in clothes, catch hold the fabric strength.
- Brightness effect on fabric
- It can be used for colored and also white fabrics
- Resistance of long life on clothes

How To Use

Hand Wash/ Washing M/Cs Wash

- Apply, Klar to the spotted fabric/ stains keep it for 10 min
- Add 100 ml in 5 ltrs and soak the clothes/fabric
- Add 100 ml on top of detergent soap/ powder mix and laundry in 5 lts of water
- Wash as usual the clothes.
- Rinse it and dry it.



Before

After

Appearance: Sky Blue color liquid



**Faster
Dissolution**

**Faster
Stain Removal**

Packaging: Available in 50 kg/ 200 kg Barrel

Pigment Powder

PIGMENT ALFA BLUE 15:0



PIGMENT GREEN-7



PIGMENT BETA BLUE 15:3



PIGMENT YELLOW-12



Pigment Emulsion

Blue B



Royal Blue



Green B



Violet



Red Violet



Navy Blue



Turquoise Blue



Green 2G



Golden Yellow



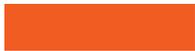
Black PV



Pink



Orange 5G



Lemon Yellow



Brown Mr

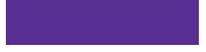


Fluorescent

Pink - R



Violet - B



Pink - B



Horizon Blue



Red



Turkish Blue



Orange Red



Magenta - R



Orange Fire Red



Magenta - B



Orange



Golden Yellow



Chrome



Lemon Yellow



Saturn Yellow



Green



Parrot Green



Violet - R



Applied Products

- BASIC RHODAMINE B (PINK COLOR)
- OIL RED
- OIL GREEN
- OIL ORANGE
- OIL YELLOW

Connect With Us

- 📞 8140950001, 9427031062
- ✉️ neovchem@gmail.com
neovchemexport@gmail.com
- 🌐 www.neovchem.com
- 🏠 104, Rajgarden New Vikas Paldi,
Ahmedabad-380007
- 🏭 Calico Nagar, Nr Winsome Hotel,
Narol, Ahmedabad