



Transfar Chemicals For a More Lively Life

Products Brochure for Flexible and Semi-Rigid PVC Stabiliz



传化集团



传化塑造未来

ZHEJIANG TRANSFAR WHYON CHEMICAL CO.,LTD.

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Transfar Group

Transfar Group, founded in 1986 as a manufacturer of textile chemical, has now developed a modern enterprise that covers 5 business units including chemical, logistics, agriculture, polis, investment with more than 14000 employees over the past 30 years.

Company Profile

Founded in 1998, Transfar Whyyon Chemical is a national high-tech enterprise, mainly specialized in Optical Brightening Agent, PVC Stabilizer, Flame Retardant, Surface Sizing Agent, Pigment and other paper and plastic chemicals. Transfar Whyyon is of the lead position globally in sales of optical brightening agent, the market share and export volume of PVC stabilizer and up-market environmental friendly flame retardant technology are in the lead in China. Transfar Group has 2 listed companies including "Transfar Zhilian" (002010) and "Xinan Shares" (600596), along with 10 national high-tech enterprises serves more than 80 countries and regions. It is also ranked as Top 500 Chinese Enterprises and Top 500 Chinese Private Enterprises.

Flexible and Semi-Rigid PVC Stabilizer

Transfar concentrates on developing liquid ba/znc liquid ca/znc and solid ca/znc pvc stabilizer for flexible pvc applications including toy film, transparency film, electrical tape and decofilm, as well as granulation for food and medical grade, clingfilm, medical gloves. Transfar also works closely with foreign team to provide better services and products for our customer.





◆ LIQUID BARIUM-ZINC STABILIZER

Application	Type	Features	Dosage	Package
High Transparency Film	TF-35T	1. High transparency 2. Moderate lubricated 3. Nonylphenol-free and BPA-free	PVC 100 PHR DOTP 40-30 PHR Stab 1.6-2 PHR	200KG/Drum 1000KG/Drum
	BLR-7R1	1. High concentration 2. Excellent initial color 3. High transparency 4. Nonylphenol-free and BPA-free		
Tape Film	TF-32C	1. Good heat stability 2. Good initial color 3. Designed for application of tape 4. Nonylphenol-free and BPA-free	PVC 100 PHR DOTP 50-40 PHR CaCO ₃ 20-30 PHR Stab 1.3-1.5 PHR	200KG/Drum 1000KG/Drum
Toy	TF-39C	1. Nonylphenol-free and BPA-free and Phenol-free 2. EN71-3 standard approved 3. Good heat stability and initial color	PVC 100 PHR DOTP 50-40 PHR CaCO ₃ 20-30 PHR Stab 1.4-1.6 PHR	200KG/Drum 1000KG/Drum
Deco Film	TF-33W	1. Good heat stability 2. Good initial color 3. Good color hold 4. Nonylphenol-free and BPA-free	PVC 100 PHR DOTP 25-16 PHR CaCO ₃ 20-30 PHR TiO ₂ 10-15 PHR Stab 2-3 PHR	200KG/Drum 1000KG/Drum
	BLR-10ZN	1. Excellent initial color 2. Excellent color hold 3. Designed for car film 4. Nonylphenol-free and BPA-free		
Banner Film Calender	TF-33C	1. Designed for high CaCO ₃ filled formulation 2. Good printability 3. Nonylphenol-free and BPA-free	PVC 100 PHR DOP 60-40 PHR CaCO ₃ 80-120 PHR Stab 2.5-3.5 PHR	200KG/Drum 1000KG/Drum
	BLR-8D	1. Excellent heat stability 2. Excellent initial color 3. Excellent color hold suitable for water-based ink 4. In combination with powder ca/zn CSR-8 5. Nonylphenol-free and BPA-free		

◆ LIQUID BARIUM-ZINC STABILIZER

Application	Type	Features	Dosage	Package
Banner Film Coating	TF-192A	1. Designed for coating banner 2. Good initial color 3. Nonylphenol-free and BPA-free	PVC 100P HR DOP 60-50P HR CaCO ₃ 50-80 PHR Stab 2-3 PHR	200KG/Drum 1000KG/Drum

◆ LIQUID BARIUM-ZINC STABILIZER

Application	Type	Features	Dosage	Package
PVC Surgical Gloves	191T	1. Phenol-free and Phosphine-free designed for medical gloves 2. Good heat stability 3. Good color hold 4. anti-pollution performance for hand model	PVC 100 PHR DINP 70-80 PHR Stab 0.9-1 PHR	200KG/Drum 1000KG/Drum
Food Cling Wrap	TF-86E	1. Phenol-free designed for food package 2. Good heat stability 3. High transparency	PVC 100 PHR Plasticizer 30-35 PHR ESBO 5-15 PHR Stab 1-2 PHR	200KG/Drum 1000KG/Drum
Slush Molded Toy	TF-89H	1. Phenol-free with EN71-3 standard approved 2. Low odour 3. Good processibility	PVC 100 PHR DOTP 60-100 PHR Stab 2-3 PHR	200KG/Drum 1000KG/Drum
Conveyor Belt	TF-180C-8	1. Good heat stability and color hold 2. Nonylphenol-free and BPA-free	PVC 100 PHR DOTP 60-100 PHR Stab 2-3 PHR	200KG/Drum 1000KG/Drum
	LTA-10/15	1. Metal free 2. Low odour 3. Low plate-out		

◆ 粉体钙锌

Application	Type	Features	Dosage	Package
Pigmented Film	TF-28Y	1. Good heat stability 2. Good cost/performance ratio 3. Excellent initial color 4. Phenol-free	PVC 100 PHR DOP 60-40 PHR CaCO ₃ 80-120 PHR Stab 2.5-3.5 PHR	25KG/Bag

◆ 粉体钙锌

Application	Type	Features	Dosage	Package
High Transparency Calendered Film	TF-70S	1. Excellent heat stability and initial color 2. Good color hold 3. Suitable in formulation of low dosage plasticizer 4. Can be processed by calender and extrusion and injection 5. Can replace liquid ba-zn and tin stabilizer for flexible and semi-rigid pvc articles 6. Phenol-free	PVC 100 PHR DOTP 40-30 PHR Stab 0.8-1.2 PHR	25KG/Bag
Transparency Granula for Medical	TF-70T	1. Low odour 2. Good heat stability and transparency and initial color 3. Phenol-free	PVC 100 PHR Plasticizer 70-30 PHR Stab 0.6-1.5 PHR	25KG/Bag
	TF-70R	1. Low ash content 2. Low odour 3. Excellent color hold and transparency 4. Phenol-free		
Soft Tube	TF-70M	1. Low odour 2. Good heat stability and transparency and color hold 3. Can replace tin stabilizer	PVC 100 PHR DOTP 60-50 PHR Stab 1.2-1.8 PHR	25KG/Bag
Automobile Interior Leather	CSR-77Z	1. Good dispersion and suitable for automobile leather 2. Good heat stability 3. Excellent aging resistance 4. Amine resistance 5. Phenol-free	PVC 100 phr Plasticizer 80-70 PHR CaCO ₃ 60-40 PHR Stab 2-3 PHR	25KG/Bag
Floor Wear Resistance Layer	TF-70D	1. Moderate transparency 2. Good heat stability 3. Long term of no redness 4. Phenol-free	PVC 100 PHR DOTP 30-25 PHR Stab 1.5-2 PHR	25KG/Bag
	TF-70Y			
Wire and Cable	TF-71/72	1. Good congo red performance and good heat stability 2. Good initial color and processibility 3. Good insulation and copper resistance	PVC 100 PHR DOP 60-40 PHR CaCO ₃ 30-20 PHR Stab 4-6 PHR	25KG/Bag