



PRODUCT MANUAL

Transfar Chemicals
For a more lively life

Transfar Zhilian Co.,Ltd.

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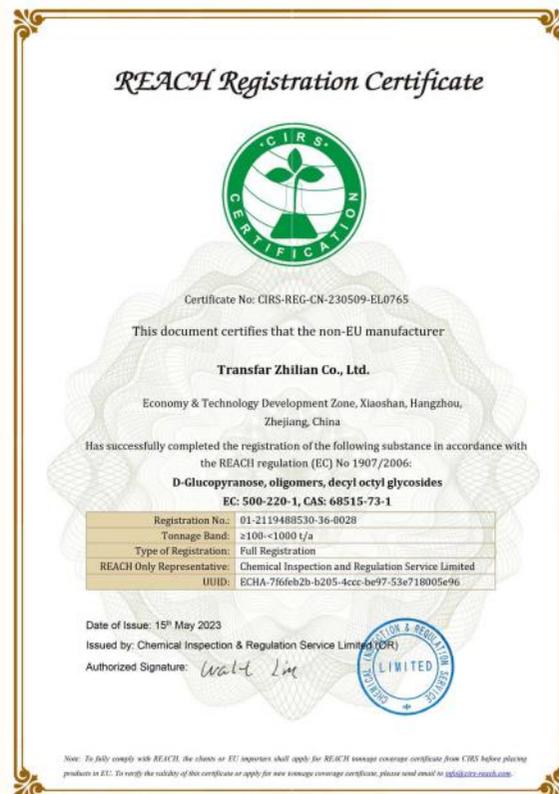
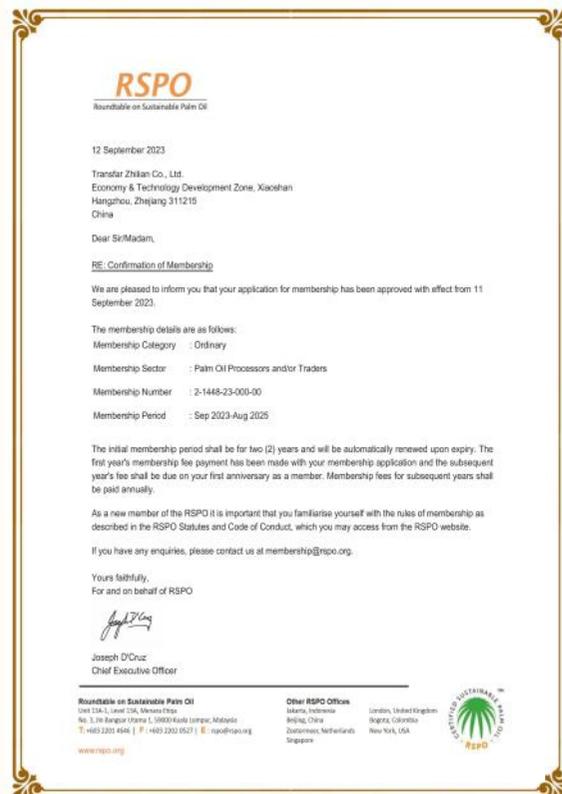
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Company Introduction:

- Established in 1986
- Headquarter in Hangzhou, China
- 13,000+ employees
- Major Business: Chemicals, Logistics, Agriculture, Science and Technology City
- 2 Listed Companies: TRANSFAR ZHILIAN (002010), Wynca Group (600596)
- Top 500 Enterprises in China
- Top 500 Valuable Brands in China



Boasting continuously innovative core technology, Transfar Chemicals builds an example of green manufacturing in textiles , paper making, plastics and architectural paint etc. to offer customer worldwide leading solutions and services of functional chemicals and new materials . It ranks among the top of technology and market size in textile and paper making chemicals, making life livelier. Transfar Group holds two pillars of "industry&responsibility" , takes as its mission "making customers successful, making employees happy, leading industry" , promotes transformation, upgrading and high-quality development, and marches towards to become "outstanding enterprise of the times" .

Department Introduction:

New surfactant project department aims to explore the future surfactant market, develop new surfactants with representative and high-tech content, take the lead of scientific research and technology.

Nonionic surfactant-Alkanolamide series

Product	INCI Name	CAS No.	Appearance	Packaging
CMEA	Cocamide MEA	68140-00-1	Light yellow solid	25kg bag
CMMEA	Cocamide Methyl MEA	371967-96-3	Light yellow liquid	200kg drum
6501	Cocamide DEA	68603-42-9	Yellow liquid	200/1000kg drum

APG:

Excellent ecological safety and solubility

Application

- ◆ Personal care products
- ◆ Homecare and industrial detergents
- ◆ Textile auxiliaries
- ◆ Pesticide auxiliaries
- ◆ Fire Services



Nonionic surfactant-APG series

Product	INCI Name	CAS No.	Appearance	Packaging
APG0810	Alkyl Glucoside	68515-73-1	Light yellow liquid	200/1000kg drum
APG1214	Alkyl Glucoside	110615-47-9		120/200kg drum
APG0814	Alkyl Glucoside	141464-42-8		200kg drum

Nonionic surfactant-Pearling agent

Product	INCI Name	CAS No.	Appearance	Packaging
EGDS	Glycol Distearate	627-83-8	White flake solid	25kg bag
EGMS	Glycol Stearate	111-60-4		

Amino Acid:

A new type of mild surfactant
Low toxicity, low irritation
Excellent biodegradability

Application

- ◆ Baby care products
- ◆ Facial cleansers
- ◆ Oral care products
- ◆ Homecare detergents



Anionic surfactant-Amino Acid series

Product	INCI Name	CAS No.	Appearance	Packaging
CG-30	Sodium Cocoyl Glycinate	90387-74-9	Light yellow liquid	200kg drum
LS-30	Sodium Lauroyl Sarcosinate	137-16-6		
CS-30	Sodium Cocoyl Sarcosinate	61791-59-1		
CA-30	Sodium Cocoyl Alaninate	90170-45-9	White paste	50kg drum
CMT-40	Sodium Methyl Cocoyl Taurate	12765-39-8		
LMT-40	Sodium Methyl Lauroyl Taurate	4337-75-1		

Anionic surfactant- Sulfate series

Product	INCI Name	CAS No.	Appearance	Packaging
K12	Sodium Lauryl Sulfate	151-21-3	White acicular solid	25kg bag
MES-30	Disodium Laureth Sulfosuccinate	40754-59-4	Light yellow liquid	200kg drum
MD-50	Disodium Lauryl Sulfosuccinate	19040-44-9	White paste	50kg drum

Ampholytic surfactant-Amine Oxide series

Product	INCI Name	CAS No.	Appearance	Packaging
OA-12/14	Lauramine/Myristamine Oxide	85408-49-7	Light yellow liquid	200kg drum
CAO	Cocamidopropylamine Oxide	68155-09-9		
LAO	Lauramidopropylamine Oxide	61792-31-2		

Ampholytic surfactant-Betaine series

Product	INCI Name	CAS No.	Appearance	Packaging
CAB	Cocamidopropyl Betaine	61789-40-0	White powder	25kg fiber box
BS-12	Lauryl Betaine	683-10-3	Light yellow liquid	200kg drum
CAB-35	Cocamidopropyl Betaine	61789-40-0		
CAB-45	Cocamidopropyl Betaine	61789-40-0		
LAB-35	Lauramidopropyl Betaine	4292-10-8		
AAB-35	Capryl /Capramidopropyl Betaine	73772-46-0 73772-45-9		
CHSB-35	Cocamidopropyl Hydroxysultaine	68139-30-0		
LHSB-35	Lauramidopropyl Hydroxysultaine	13197-76-7		

Ampholytic surfactant-Imidazoline series

Product	INCI Name	CAS No.	Appearance	Packaging
LAI-40	Sodium Lauroamphoacetate	156028-14-7	Light yellow liquid	50kg drum
LAD-40	Disodium Lauroamphodiacetate	14350-97-1		

Cationic surfactant-Quaternary ammonium salt series

Product	INCI Name	CAS No.	Appearance	Packaging
PKO-S	Stearamidopropyl Dimethylamine	7651-02-7	Light yellow solid	25kg bag
SOFT-1	Dioleylethyl Hydroxyethylmonium Methosulfate	94095-35-9	Light yellow paste	120kg drum
SOFT-6	Dipalmitoylethyl Hydroxyethylmonium Methosulfate	91995-81-2		

传化可持续发展之路 Transfar Road of Sustainable Development

