

Changzhou Juyou New Material Tech Co.,Ltd.

--- outstanding nano coating supplier

--- excellent silicone material manufacturer



常州聚优新材料科技有限公司创立于 2001 年，本公司主要致力于有机硅新材料以及新型高分子材料，纳米涂料的研发，生产与销售。公司拥有自己的研发团队，生产工厂和销售团队。地理位置位于紧邻上海的经济发达的长三角中心—常州。

主要经营产品为：硅油，硅油乳液，有机硅消泡剂，液体有机硅橡胶，纸张离型剂，农用有机硅助剂，纳米易清洁防水涂料等。产品被广泛应用于石油石化，纺织，建筑，电子电气，农业，汽车，光伏和涂料等不同领域。

公司依靠技术求发展，利用先进的生产设备和质量检测设备，不断地为客户提供优质的高科技产品。专业技术人员在化工新材料的研发上，不断取得突破，以一流的产品质量和精湛的技术服务赢得了客户的一致好评。

Changzhou Juyou New Material Tech Co.,Ltd. was established in 2001, mainly devote into the development、production and marketing of different silicone polymer material, nano coating and other new chemicals. Company is located in Shanghai nearby economy-developing Yangtze River Delta--Changzhou City. Now Juyou has different production factories for different products.

Our main products are silicone oil, silicone oil emulsion, silicone defoamer, liquid silicone rubber, silicone release coating, agricultural silicone adjuvant, silicone raw material, self-cleaning nano coating, water-proof nano coating and other new chemicals. These products are widely applied to petroleum and petrochemical, textile, construction, electronic and electrical, agro-chemicals, automobile, photovoltaic, coating and etc.

We have a group of professional technicians engaging in the research and development of different silicone polymer material, nano coating and other new chemicals to meet the needs of market, we have advanced production equipments and quality inspection facilities to confirm the quality of our products. At the same time, we shall do our best as always to cooperate with all of our clients.

ORGANIC SILICONE CHEMICAL MATERIALS

silicone oil, silicone emulsion, silicone defoamer, silicone leveling agent, liquid silicone rubber, hydrophobic coating



有机硅化学材料

常州聚优新材料科技有限公司

地址/Address: 中国, 江苏, 常州市, 钟楼区, 怀德中路50号, 申龙商务广场

销售部: 江经理

电话:86-519-89817628 传真:86-519-89817398
手机:13915814735
邮件地址/ Email: lynnejiang@china-juyou.com

外贸部: Lynne Jiang

电话:86-519-89817628
传真:86-519-89817398
手机:13915814735
邮箱/ Email: lynnejiang@china-juyou.com
网址/Webside: WWW.CHINA-JUYOU.COM

Changzhou Juyou New Material Tech Co.,Ltd.

Shenlong Plaza, Huaide Middle RD No.,50,
Changzhou City,Jiangsu Province,P.R.C.

Sales department——Lynne Jiang

Tel:86-519-89817628 Fax:86-519-89817398
Mobile:13915814735
anniaojyh@126.com

Foreign trade department--- Lynne Jiang

Tel:86-519-89817628
Fax:86-519-89817398
Mobile:13915814735
anniaojyh@126.com
公司网址: WWW.CHINA-JUYOU.COM



常州聚优新材料科技有限公司

CHANGZHOU JUYOU NEW MATERIAL TECH CO.,LTD.

Silicone oil 硅油系列



产品型号 Item no	主要产品名称 Main products	主要应用领域 Main application	类似产品 Equivalent product
JY-201	二甲基硅油系列PDMS/ CAS:63148-62-9 Poly dimethyl silicone oil/ PDMS Viscosity: 2cst-5000000mpa.s	润滑油、防振油、绝缘油、消泡剂、脱模剂、化妆品、橡塑制品、导热介质等 Lubrication, shakaproof, electric insulating oil, defoamer,mould release, cosmetics、rubber and plastic, heat-conducting medium etc.	DOWCORNING DC200
JY-202	甲基含氢硅油 CAS: 63148-57-2 Methyl hydrogen silicone oil methylhydrogenpolysiloxane	纺织、皮革、纸张、金属等防水剂原料 Water resistance material for textile, leather, paper, metal etc	DC MHX1107
JY-203	氨基硅油系列 Amino silicone oil	适用于各种纤维织物，特别是涤纶、涤棉及涤棉混纺织物提高柔滑挺弹度的后整理 Fabric(terylene/polyester)softer treatment	
JY-204	聚醚改性硅油系列 Polyether modified silicone oil	有机硅表面活性剂、纺织助剂等, Silicone surfactant, textile adjuvant,etc	
JY-205	乙烯基硅油系列 CAS: 68083-18-1 Vinyl silicone oil	加成型硅橡胶的基础胶料 Silicone rubber compound	
JY-206	羟基硅油 CAS:70131-67-8 hydroxy silicone oil / OH Polymer	硅橡胶的结构控制剂也可用于织物、纸张、皮革的防水、柔软、防粘处理 Aids for silicone rubber, waterproof, softner and antiadhesive agent for fabric, paper and leather	PMX0156, PDM-SILOXAN, KF-9701, DC4-2737
JY-206V	羟基封端乙烯基甲基硅油 CAS No.: 67923-19-7 Silanol terminated Vinylmethyl silicone fluid	硅橡胶加工中的结构控制剂，纸张等防黏处理 Constitution controller of silicone rubber, anti-sticking of make paper	
JY-255A	二苯基硅油 CAS No.: 68083-14-7 Diphenyl silicone fluid	绝缘、润滑、阻尼、防震、防潮、防尘及高温液压油和高温热载体，变压器填充油及各类压力变送器压力讯号传递介质等 Insulation, lubrication, damping, quakaproof, moistureproof, dustproof, high temperature hydraulic fluid, High temperature heat carrier, filling oil for Transformer and pressure signals transferring medium for various pressure transmitter.	
JY-207	缝纫线专用硅油 Silicone oil for sewing thread	缝纫线、纱线润滑 Sewing thread、yarn lubrication	
JY-208	端含氢硅油 CAS:70900-21-9 hydrogen-terminated silicone oil	液体硅胶交联剂;聚醚改性 Cross-linking agent for liquid silicone rubber;polyether modified	
JY-210	长链烷基类个人护理硅油 Silicone Oil for Personal Care Products	其他添加剂的载体、疏水颗粒及颜料的分散介质、可用于各种个人护肤品 Compatible with a wide range of cosmetic ingredients,Co-solubilizer between silicone oil and hydrocarbon oil	

JY-250-30	苯甲基硅油 Phenmethyl silicone oil	压力讯号传递填充油,大型电力电容器的绝缘浸渍剂,血浆袋、输液袋的隔离防粘添加剂 Immersion oil for the large electric capacitor, Filling oil for pressure transmitter,additive of isolation and anti-adhesion on plasma and Infusion bag	FZ-3196
JY-2010	阻尼防震硅油 Silicone oil for damping and shockproof	风扇离合器、减震器、仪器仪表 Fan clutch, shock absorber, instrument	
JY-261	变压器用硅油 Silicone oil for transformer	变压器 Transformer	DOWCORNING DC561
JY-1618A	硅蜡 Silicone wax	缝纫线、纱线润滑 sewing thread、yarn lubrication	DC1727

Silicone oil emulsion 有机硅乳液系列



产品型号 Item no	主要产品名称 Main products	主要应用领域 Main application	类似产品 Equivalent product
JY-202E	甲基含氢聚硅氧烷乳液 Methylhydrogenpolysiloxane silicone emulsion	纺织、皮革、纸张、金属等防水剂 Water resistance for textile, leather, paper, metal etc	DC 0075
JY-203E	氨基硅油乳液 Amino silicone emulsion	纺织柔软剂 Textile industry	
JY-305	阳离子型二甲基羟基硅油乳液 Cationic dimethyl hydroxyl silicone oil emulsion	织物，缝纫线和橡胶/陶瓷脱模剂 Fabric, sewing thread, rubber/ceramic mould release agent	
JY-306	二甲基硅油乳液 Dimethyl silicone oil emulsion	轮胎/仪表板/家具/橡胶光亮剂 脱模剂 Tyre/dash board/ furniture/rubber polish mould release agent	DC 0346/0349
JY-108	涤纶(二维)短纤维超滑硅油乳液 Silicone oil emulsion for polyester fiber (two dimension)	涤纶(二维)短纤维 Polyester fiber (two dimension)	
JY-308	中空三维涤纶短纤维超滑硅油乳液 Silicone oil emulsion for three dimension curly hollow staple polyester fiber	中空三维涤纶短纤维 Three dimension curly hollow staple polyester fiber	same as the quality produced by WACKER
JY-SR7170	PU脱模剂 Pu release agent	聚氨酯(PU)底、鞋、泡沫、垫圈等产品的生产 Production release for polyurethane (PU)soles, shoes, foam, gaskets etc.	
JYESC	弱阳离子软片ESC Cationic Soft Flake ESC	天然纤维及其混纺针织、梭织物及成衣柔软整理 Soft finish of nature fibre, its blended knitting and tatting textiles and slopwork	
JYFC	非离子软片FC Nonionic Softener Flake FC	天然纤维及其混纺针织、梭织物及成衣柔软整理 Soft finish of nature fibre, its blended knitting and tatting textiles and slopwork	



产品型号 Item no	主要产品名称 Main products	主要应用领域 Main application	类似产品 Equivalent product
JY-1216	七甲基三硅氧烷 CAS: 1873-88-7 Heptamethyltrisiloxane	合成聚醚改性三硅氧烷; 涂料工业 Synthesis polyether modified trisiloxane silicone fluid; coating industry	
JY-0530	二乙烯基四甲基二硅氧烷(乙烯基 双封头) CAS No.: 2627-95-4 Divinyltetramethylsiloxane	生产液体硅橡胶、加成型硅橡胶、硅 凝胶和乙烯基硅油等系列产品 Raw material of LSR, addition type Silicone Rubber, Silica gel, Vinyl Silicone Fluid	
JY-0530	二甲基乙烯基乙氧基硅烷 (乙烯基单封头) CAS No.: 5356-83-2 Dimethylvinylethoxysilane	生产含乙烯基链节的硅树脂的主要 原料, 各种有机物进行有机硅改性, 可处理各种无机填料(硅烷化) 等 Main raw material of vinyl link silicone resin, modify many organic chemicals, deal with various inorganic filler(silanization)	
JY-5036	二甲基二甲氧基硅烷 CAS No.: 1112-39-6 Dimethyldimethoxysilane	结构控制剂、扩链剂, 改善机械加工 性能, 延长混炼胶的储存时间, 可替 代羟基硅油使用, 有机硅胶及白炭黑 的处理 Structure controlling agent and chain extender to improve machining property, extend the storage time of Silicone Rubber compound, instead of Silanol Silicone Fluid, deal with Silicone Rubber and Silica	OFS-6187, KBM-22
JY-5037	二甲基二乙氧基硅烷 CAS No.: 78-62-6 Dimethyldiethoxysilane	结构控制剂、扩链剂, 改善机械加工 性能, 延长混炼胶的储存时间, 可替 代羟基硅油使用, 有机硅胶及白炭黑 的处理 Structure controlling agent and chain extender to improve machining property, extend the storage time of Silicone Rubber compound, instead of Silanol Silicone Fluid, deal with Silicone Rubber and Silica	
JY-C18	油酸甲酯 Oleic Acid Methyl Ester CAS NO.: 112-62-9	洗涤剂, 乳化剂, 润湿剂和稳定剂的中 间体intermediates of detergent, Emulsifier, wetting agent and stabilizer	
JYPVB	聚乙烯醇缩醛 Polyvinyl Butyral Resin CAS NO: 63148-65-2	安全玻璃中间膜, 印刷油墨, 电子陶瓷 及覆铜板粘接剂, 金属与金属, 纺织品 防水加工等 PVB film of safety glass, adhesive of printing, ink, electronic ceramic and copper clad, hot melt modifier, textile waterproof processing etc.	

产品型号 Item no	主要产品名称 Main products	主要应用领域 Main application	类似产品 Equivalent product
JY-2130	有机硅水处理消泡剂 Silicone defoamer for sewage water treatment	工业废水/污水等各种水处理 industrial sewage and other water treatment	MOMENTIVE SAG470/ DC1430
JY-2817SN	水泥消泡剂 Antifoam agent for concrete	水泥减水剂 水泥纤维板 Cement water-reducing agent Fiber cement board	DC MHX1107
JY-2022	发酵用食品级消泡剂 Food grade antifoam for fermentation	发酵行业, 制糖行业, 食品加工, 水性体 系消泡 Fermentation industry; Sugar industry; Food processing; Breaking foam in other aqueous systems.	DC1520
JY-2112	金属切削液消泡剂 Silicone defoamer for Metal cutting fluid	金属切削加工液 Metal cutting fluid	MOMENTIVE SAG4865
JY-2113	金属清洗消泡剂 Silicone defoamer for metal cleaning	金属清洗工业 Metal cleaning fluid	DC7620
JY-2114	液体洗涤剂消泡剂 Silicone defoamer for liquid detergent	液体洗涤剂 Liquid detergent	DOWCORNING AFE7600
JY-2119	钻井泥浆消泡剂 Silicone defoamer for drilling fluid/mud	石油开采钻井泥浆消泡 Drilling fluid/mud in oil exploitation	
JY-2133	天然气生产工业用消泡剂 Silicone defoamer for gas recovery industry	天然气和石油加工行业 (油气分离) Gas and petroleum refining industry (oil-gas separation)	SAG7133/220
JY-2138	工业油品消泡剂 Silicone defoamer for industrial oil product	润滑油、矿物油、煤油等工业油品 Lubricating oil, mineral oil, kerosene etc.	
JY-2158	高效延迟焦化消泡剂 Silicone defoamer for delayed coking	延迟焦化 Delayed coking	
JY-2510	有机硅纸浆消泡剂 Silicone defoamer for chemical pulping	纸浆工业洗浆黑液 Black liquor in chemical pulping	DOWCORNING AFE7600 /MOMENTIVE SAG720
JY-2125	造纸白水消泡剂 Antifoam agent for papermaking whitewater	造纸白水, 淀粉糊化, 工业废水处理, 织 物印花, PCB 清洗, 其他不能用有机硅的 行业Papermaking whitewater; Starch Gelatinization; Industrial wastewater treatment; Textile printing; PCB cleaning; Other working procedures which can't use organosilicon.	
JY-2118	纺织浆料消泡剂 Silicone defoamer for textile sizing	织物浆料、胶乳、印染 textile sizing, latex, printing and dyeing	
JY-2128	高温印染有机硅消泡剂 Silicone defoamer for high temperature printing and dyeing	高温溢流染色、高剪切场合 high temperature spillover dyeing, high shear situation	DOWCORNING FB50/SAG622

JY-2160	纺织精炼助剂消泡剂 Silicone defoamer for Textile auxiliaries	Refining agent, adding soap. Printing, pulping, bleaching and dyeing fiber oil agent Water cutting oil	
JY-2060	纺织软片消泡剂 Silicone defoamer for textile softener flake	纺织软片 Textile softener flake	
JY-2700SN-A	乳胶类矿物油消泡剂 Defoamer for water-based adhesive	Coatings industry (water-based architectural coating, waterproof paint and water-based paint for wood ware). Paper coating. Water-based adhesive. Textile printing paste. Emulsion polymerization	Rhodoline DF 518 B
JY-2200RE	环氧地坪漆消泡剂 Defoamer for epoxy floor coatings	high viscosity and non-solvent system Epoxy floor coatings, and screen printing inks.etc	6800/ DC1400
JY-2120	有机硅农药用消泡剂 Silicone defoamer for pesticides	水性农药体系 water-based pesticides	DOWCORTING DC120/ SAG-1572
JY-2089SN	叶面肥消泡剂 Polyether defoamer for foliar fertilizer	化肥生产、金属加工液、工业清洗、垃圾渗滤液 Fertilizer preparations/production Metal working fluid Industrial cleaning Landfill leachate	
JY-2120SSN	有机硅农药用消泡剂(固体粉末) Silicone defoamer for pesticides (solid powder)	水泥砂浆、工业清洗、农药生产 Cement mortar、Industrial cleaning、 Pesticide preparation/production.	
JY-2123SN	聚醚消泡剂 Polyether defoamer	湿法工序的磷酸 Wet-process phosphoric acid	



Adjuvant for agro-chemical 农业用助剂



产品型号 Item no	主要产品名称 Main products	主要应用领域 Main application	类似产品 Equivalent product
JY-1027	有机硅农药铺展剂(固体粉末) Silicone spreading adjuvant for agriculture chemicals (solid powder)	可湿性粉剂、颗粒剂、水分散性颗粒剂、可溶性粉剂、泡腾剂等，·固体叶面肥 WP/wettable powder、GR/granula、WDG/water dispersibility granula、SP/soluble powder、effervescent agent, · solid foliar-fertilizer	
JY-1028	有机硅农药铺展剂(水性) CAS:67674-67-3 Silicone spreading adjuvant for agro-chemicals (water based)	水性农药(杀虫剂,杀菌剂,除草剂,叶面肥,植物生长调节剂等生物农药) for water based pesticides, herbicides, bactericide, foliar fertilizer, plant growth regulator etc.	Silwet 408
JY-1077	有机硅农药铺展剂(水性) CAS:27306-78-1 Silicone penetration adjuvant for agro-chemicals (water based)	水性农药(杀虫剂,杀菌剂,除草剂,叶面肥,植物生长调节剂等生物农药) Water based pesticides, herbicides, bactericide, foliar fertilizer, plant growth regulator etc.	Silwet L-77
JY-1213	水性有机硅农药铺展剂(低泡) Water based silicone spreading adjuvant for agro-chemicals without foam	水性农药(杀虫剂,杀菌剂,除草剂,叶面肥,植物生长调节剂等生物农药) For water based pesticides, herbicides, bactericide, foliar fertilizer, plant growth regulator etc.	Silwet 806
JY-1240	有机硅农药铺展剂(水性) CAS:134180-76-0 silicone spreading adjuvant for agro-chemicals (water based)	水性农药(杀虫剂,杀菌剂,除草剂,叶面肥,植物生长调节剂等生物农药) For water based pesticides, herbicides, bactericide, foliar fertilizer, plant growth regulator etc.	Break Thru 240
JY-1560	有机硅农药铺展剂(油性) CAS:17955-88-3 Silicone surfactant adjuvants for oil-based pesticide formulations	油性农药制剂 Oil-based pesticide formulations	Silwet 560
JY-210RE	有机硅农药铺展剂(油性) Silicone surfactant adjuvants for oil-based pesticide formulations	油性农药制剂 Oil-based pesticide formulations	
JY-1080	农药附着剂 agricultural sticker/dispersant agent	EC(乳液浓缩物), SL(可溶液体) 制剂 EC (Emulsion concentrates) and SL (soluble liquid) formulation.	Adsee 100 (Akzonobel) Imbirex CR 80 SL (Bayer)
JY-388	有机硅农药铺展剂(水性) CAS:67674-67-3 silicone spreading adjuvant for agro-chemicals (water based)	水性农药(杀虫剂,杀菌剂,除草剂,叶面肥,植物生长调节剂等生物农药) For water based pesticides, herbicides, bactericide, foliar fertilizer, plant growth regulator etc.	DC Q2-5211

Coating ajuvants——Levelling agent 流平剂



Liquid silicone rubber 液体硅橡胶



产品型号 Item no	主要产品名称 Main products	主要应用领域 Main application	类似产品 Equivalent product
JY-388	通用型有机硅流平剂 Popular type levelling agent	合成革生产 Synthetic leather manufacture. It wets the release paper to obtain a perfect replica of the embossment in transfer coating.	DC Q2-5211
JY-3306	聚醚改性流平剂 Polyether modified siloxane levelling agent for coating	溶剂和UV体系 Solvent-based and UV system	BYK306
JY-3323	有机硅流平剂 High temperature resistance and defoaming levelling agent	溶剂和UV体系,耐高温并有消泡功能 Solvent-based and UV system with high temperature resistance and defoaming property	BYK323
JY-350	有机硅流平剂 Silicone levelling agent	水性、溶剂和UV体系 Water based, solvent-based and UV system	BYK333
JY-3450	金属清洗消泡剂 Silicone defoamer for metal cleaning	金属清洗工业 Metal cleaning fluid	Tego450
JY-3608	有机硅流平剂 Silicone levelling agent	水性、溶剂和UV体系 Water based, solvent-based and UV system	L-7608
JY-51	有机硅流平剂 Silicone levelling agent	水性和溶剂体系；改善耐磨性和滑爽性 Water and solvent-based system; improves mar resistance and slip, also imparts leveling, wetting and gloss.	DC51
JY-3057	有机硅流平剂 Silicone levelling agent	水性、溶剂和UV体系，防缩孔 Water based, solvent-based and UV system, Excellent wetting, smooth and anti-cratering	DC57
JY-3019	有机硅流平剂 Silicone levelling agent	水性、溶剂和UV体系，防粘连 Water based, solvent-based and UV system, anti-adhesive property in water based and oily based system	DC19
JY-3245	有机硅流平剂 Silicone levelling agent	水性、溶剂和UV体系,尤其适用于非金属基材 Water based, solvent-based and UV system, especially for the nonmetallic substrate. To prevent the shrinkage cavity caused by inappropriate moist and base material.	Tego245
JY-3067	有机硅流平剂 Silicone levelling agent	水性和溶剂体系,适用于各类PU材料和氨基体系,与树脂体系能交联反应 Water and solvent-based system, good compatibility with all kinds of Polyurethane (PU) and amino system, its end hydroxyl methyl can have crosslinking reaction with resin system.	DC-3667
JY-3410	有机硅流平剂 Silicone levelling agent	水性、溶剂和UV体系,对消光剂排列性及佳,防发花,防粘连 Apply to Water-based, solvent-based and radiation based system. Good arrangement of gloss reducing agent, anti-blur and anti-adhesion.	Tego410
JY-3027	有机硅流平剂 Silicone levelling agent	添加剂能有效地降低水性丙烯酸软版印刷油墨和含有氯化聚酯,聚胺脂二丙烯酸酯和二丙烯酸酯的紫外光固化罩光清漆的摩擦系数。 water based, solvent-based and UV system, decreasing friction coefficient of water based acrylic acid printing ink and UV-curing vanish	DC27
JY-3190	有机硅流平剂 Silicone levelling agent	水性、溶剂和UV体系涂料流平剂,无纺布面料和皮革亲水剂,聚氨酯泡沫涂料泡沫促进剂 Water based, solvent-based and UV system coating; hydrophilic for fabric and leather especial for non-woven fabric; foam promoter for PU foam coating;	DC27

产品型号 Item no	主要产品名称 Main products	主要应用领域 Main application	类似产品 Equivalent product
JY-910	真空灭弧室封装硅橡胶 Silicone Rubber For Vacuum Arc-extinguishing Chamber	中高压断路器极柱固封及互感器外绝缘包封、各种电缆附件、各种避雷器伞裙、绝缘子 For high voltage circuit breaker, mutual inductor external insulation, for all kinds of electric cable accessory, For the umbrella skirt of lightning arrester, for electrical insulator	
JY-916	电缆附件硅橡胶 Silicone Rubber for Electric Cable Accessory	制作冷缩电缆附件 For contraction electric cable joint connector, electric cable accessory	
JY-918	电力电气用注射成型硅橡胶 Injection Moulding Silicone Rubber for Electricity	中低压开关固封、918/1用作中低压开关及互感器的外层（涂于环氧树脂表面）、应力锥，避雷针 Medium and low voltage switch 918/1 is for medium and low voltage switch, transformer, (applied on the surface of ethoxyline resin) 2) Stress cone, Lightning rod.	
JY-928	导热绝缘灌封胶 Heat conduction silicone sealant	各种电子元器件及电气设备的灌封、粘接、定位、密封、防水、电子元器件发热部位的散热、封装、电源模块散热、LED等元件的封装 For any electrical components and equipments' potting, splicing, fixed position sealing and water proof, for the heat dissipation of electronic component and power source, for the power source, LED components and so on	DOWCORNING CN-8760
JY-9208/ 9805/9908	人体仿真液体硅橡胶③ Human body simulation liquid silicone rubber	各种仿真人体皮肤、肌肉及脂肪的制作。假肢、义肢。 Skin, Muscle and Fat Simulation, Fat padding, external artificial breast prosthesis/padding	
JY-988	纺织用液体硅橡胶 Liquid silicone rubber for textile	纺织面料、防滑布、丝印、标牌胶等 Widely used for the fabric, carpet, socks and so on for the anti-slipping, beautiful and decorative function.	
JY-920	泡沫硅橡胶 Foam silicone rubber	高铁座椅、工业用胶辊衬垫、床垫、枕头等生活用品、玩具等填充、绝热夹层的填充 High speed rail seat, industrial rubber covered roller pad, mattress, pillow, toy stuffing, heat insulation samdwich	
JY-131M	模具硅橡胶 Liquid silicone rubber for moulding	树脂基复合材料的软模成型、精密铸造型用模具、其它工艺制品的仿真复制 For making precision mold, making artistic and fancy candles and gypsum mould, mould making of furniture and electronics, for making high hardness and long working life rubber pad printing head.	



种类 Description	产品牌号 Item NO	外观 Appreance	活性成分 Active	稀释溶剂 Diluting solvent
溶剂型 有机硅 防水剂 hydrophobic coating	JY-8118	透明液体 Transparent liquid	≥98%	异丙醇、乙醇或低沸点白油 Lsopropanol, ethyl alcohol, low boiling white oil
	JY-8158	透明或微浊液体 Transparent or slightly turbid liquid	≥98%	异丙醇、芳香烃 Lsopropanol, aromatic hydrocarbon
	JY-8168	透明或浅黄色液体 Transparent or light yellow liquid	≥98%	异丙醇、芳香烃 Lsopropanol, aromatic hydrocarbon
水性 有机硅 防水剂 water based hydrophobic coating	JY-8258	乳白色液体 Milky white liquid	40~50%	水 Water
	JY-8288	乳白色液体 Milky white liquid	40%	水 Water
	JY-8518	乳白色液体 Milky white liquid	20~50%	水 Water
	JY-8558	乳白色液体 Milky white liquid	60%	水 Water
粉末 Hydrophobic powder	JY-8360	白色粉末 White powder	100%	

应用 Application	建议应用浓度 Diluting ratio	建议用量 Dosage
桥梁, 海港, 混凝土道路 Bridge, harbor, concrete road	20~40%或100%	150~200毫升/平米 150~200ml/m ²
石灰岩、大理石、砂岩、花岗岩等各种天然石材 Limestone,marble, sandstone,granite, natural stone	5~20%	250~400毫升/平米 250~400ml/m ²
天然多孔石材、混凝土、砖块、内外墙涂料 Natural porous stone, concrete, brick, interior and exterior wall coating	5~10%	250~400毫升/平米 250~400ml/m ²
岩棉, 矿棉, 玻璃棉, 膨胀珍珠岩等 Rock wool, mineral wool, glass wool, expanded perlite	0.1~0.5% (干重) 0.1~0.5%(dry weight)	250~400毫升/平米 250~400ml/m ²
混凝土、砂浆、抹面、水泥浆、纤维增强水泥板、混凝土预制构件、红砖、陶板等, 亦可用于低密度石材 Concrete, mortar, plaster, cement paste, Fiber reinforced cement board, precast concrete component, red brick, ceramic boar, low density stone	5~10%	250~400毫升/平米 250~400ml/m ²
砖石外墙表面, 混凝土砌块面, 砖石表面, 浇筑和预制混凝土, 外墙外保温系统, 外墙涂层表面 Exterior masonry substrates, concrete block, brick, poured concrete, precast concrete, exterior insulation finish systems (EIFS), and coated masonry substrates.		至少涂两遍厚度达到0.25毫米 Coating twice to achieve the required 0.25mm dry film thickness
水泥面、混凝土、石墙、水泥纤维板等 Cement surface, concrete, stone wall, cement fibrolite plate	100%	0.1~0.2千克/平米 0.1~0.2kg/m ²
干混体系的憎水性添加剂, (如抹面砂浆、防水砂浆), 显著降低砂浆的吸水性 Hydrophobic additive for dry mix formulation (render, grouts), providing obvious reduction of water penetration		0.1~3%