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FINE CHEMICALS

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Faster Reaction Closer To The Future

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BSL-2

CNAS QA QC

STARLIMS

100+ / 14 “ ” “ ”

5

100+

4%

100+

10+

ISO Cosmos Halal Kosher Reach

IATF16949

CDE

HALAL

KOSHER

HALAL

REACH

COSMOS

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Humectant application

Preservative application

Moisturizing application

1,3- Natural 1,3-Butylene Glycol	100%	1.0-10%	
Propylene Glycol		1.0-10%	
( ) Dipropylene Glycol		1.0-10%	
Glucosylglycerol		1.0-10%	25kg
Allantoin		0.1-0.5%	25kg
Dimethyl Isosorbide		1.0-8.0%	25kg
Tripropylene Glycol	UV TPGDA	1.0-10%	

SAFICAL® 1,3- [ ] CAS NO.107-88-0

SAFICAL® 1,3-

99.5% GC GC-MS

w%	≥ 99.50
w%	≤ 0.50
(Pt-Co) Hazen	≤ 10
20 /20	1.004-1.007
20	1.4390-1.4410

TANK

1
2
3

24

[ ] CAS NO.57-55-6

1.医药领域：
2.食品添加剂领域：

3.日化领域：
4.工业领域：

w%	≥ 99.5
25 /25	1.035 1.037
w	≤ 0.20
w	≤ 0.007

25kg 200kg 215kg TANK

1 37
2
3

18

Humectant application

( ) [ ] CAS NO. 25265-71-8

1.

( )

2. PU

99.7%

w%	≥99.7%
- Hazen	≤10
	1.0200-1.0250
w/%	≤0.10
w/%	≤0.0030

ISO TANK 200kg 215kg

1 ,

2 , 37 60%

3 100 m3 , 3

12

( ) [ ] CAS NO.22160-26-5 56-81-5

“ ”

8 16 24

( ) 10

1 24

/	/
%	≥40%
%	≤60%
	≤2%
	1-10%

1. 3 AQP3

2. IGF

3.

25KG/ 2

Humectant application

1,2- Natural 1,2-Pentylene Glycol		0.5-5%	25kg
1,2- 1,2-Hexanediol		0.2-1.0%	25kg
Phenoxyethanol		0.5-1.0%	25kg 200kg
Dichlorobenzyl Alcohol		0.05-0.15%	25kg
Natural Caprylhydroxamic Acid		0.05-0.3%	25kg
Caprylyl Glycol		0.3-1.5%	25kg
Ethylhexylglycerin		0.05-0.5%	25kg
Hydroxyacetophenone		0.3-1.0%	25kg
Chlorphenesin		0.05-0.3%	25kg
Piroctone Olamine		0.2-1.0%	25kg

Microguard E901 ,	pH 12	0.6-1.0%	1kg 25kg
Microguard P902 /	pH	1.0-2.0%	1kg 25kg
Microguard P905 /	pH	1.0-2.0%	1kg 25kg
Microguard C200 /	pH	0.5-1.5%	1kg 25kg
Microguard C402 / /		0.5-1.2%	1kg 25kg
Microguard C502 /		0.5-1.5%	1kg 25kg
Microguard R807 /	pH	1.0-2.0%	1kg 25kg
Naturequard P902 /	Microgurad P902 100% RCI	1.0-2.0%	1kg 25kg
Naturequard P905 /	Microgurad P905 100% RCI	1.0-2.0%	1kg 25kg
Natureguard C200 /	Microgurad C200 100% RCI	0.5-1.5%	1kg 25kg
Naturequard C402 / /	Microgurad C402 100% RCI	0.5-1.2%	1kg 25kg
Natureguard C502 /	Microgurad C502 100% RCI	0.5-1.5%	1kg 25kg

1,2- [ ] CAS NO.5343-92-0

1 2-

1.
2.
3.

/	
GC	≥ 99.7%
	≤ 0.3%
	206
g/mol	104.2
g/ml 25/4	0.9683

MIC %

1,2- 3.2%

3.2	1.6	3.2	1.6	3.2

20kg ISO TANK 36

1
2
3
4

37

1,2- [ ] CAS NO.6920-22-5

1,2-

1.
2.
3. 1,2-
1,2- 0.5 0.5 0.8 0.4

/	
GC	≥ 99.7%
	≤ 0.3%
	223-224
g/mol	118.2
g/ml 25/4	0.951

MIC %

1.25	0.63	2.5	1.25	0.63

20kg ISO TANK 36

1
2
3

37

Preservative application

[ ] CAS NO.1117-86-8

“ ”

1.
2. + +
3. 2021

	≥ 99.0%
	0.3-1.5%
PH	3-9
	0.3% 20
Pt-Co	≤ 5

MIC

3125ppm	1560ppm	3125ppm	1560ppm	1560ppm

1.
2.
3.
4. /
5. /

25KG/ 2

[ ] CAS NO.7377-03-9

Fe2+ Fe3+

1. ,
2.
3.
4.
5.

	98.5%
	≥ 99.0%
	0.05-0.3%
pH	3.0-7.0 pH 7.5
	0.1%

MIC

1560ppm	390ppm	390ppm	195ppm	195ppm

O/W

/ EDTA-2Na

90 ≤ 2H 60 ≤ 6H

1. +1 2- / /
2. + +
3. + /

Preservative application

Biosol 1013 C10-12异链烷烃 &C11-13异链烷烃 C10-12 ISOPARAFFIN &C11-13 ISOPARAFFIN		1.0-20%	25kg
Biosol 1316 C13-16异链烷烃 C13-16 ISOPARAFFIN	D5,	1.0-18.0%	25kg
Biosol 0912 C9-12烷 C9-12 ALKANE		1.0-20.0%	25kg
Biosol1519 C15-19烷 C15-19 ALKANE		1.0-30.0%	25kg
DICAPRYLYL CARBONATE		3.0-20.0%	20kg 180kg
- / COCO-CAPRYLATE /CAPRATE		1.0-30.0%	20kg 180kg
DIBUTYL ADIPATE		1.0-20.0%	20kg 180kg
/ PROPYLENE GLYCOL DICAPRYLATE /DICAPRATE		1.0-20.0%	25kg
/ BUTYLENE GLYCOL DICAPRYLATE /DICAPRATE	C12-15	2.0-10.0%	25kg
DIISOSTEARYL MALATE		1.0-25.0%	25kg

[ ] CAS NO.1680-31-5

1.
2. / SPF
3. 25mN/m),
4.
5.

	≥ 98.0%
	2-40%

	2-15%	SPF
/	2-8%	
	1-10%	
	5-20%	

1.
2. 85
3.pH 4.5-7.0

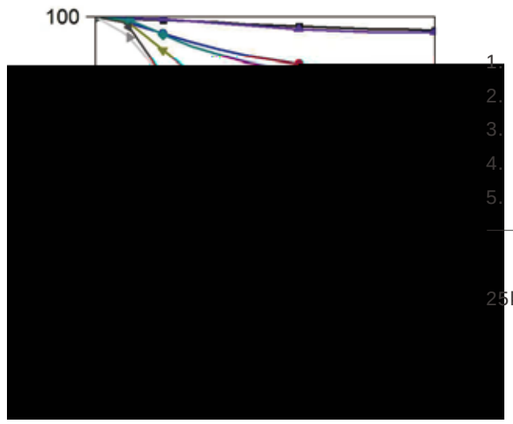
20KG/ 180 KG/

Moisturizing application

Biosol 1013 [C10-12 &C11-13] CAS NO.65072-03-9&246538-78-3

1. ---
2.
3.
4.

	100%
	53
	1.4230
g/ml 25	0.7540
	1-40%



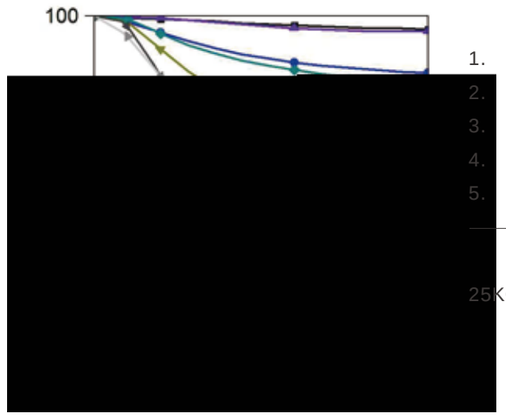
1. / 2-8%
2. 5-15% /
3. / 3-10% +
4. / 5-20%
5. 10-40%

25kg/

Biolso 1316 [C13-16] CAS NO.68551-20-2

1. Biolso 1316
2.
3.
4.
5.
6.

	100%
	94
	1.4380
	3.5mPa.S
	1-18%



1. / 2-8%
2. 5-18%
3. / / 3-12%
4. 8-18%
5. / 10-18%

25KG/

Moisturizing application