



## Silicone Emulsion 60%

**Wintersun Code:** 24-005-04

### Sales Specification

Appearance: White Liquid  
Odour: Characteristic  
Solid content (%):  $60.00 \pm 2.0$   
pH Value:  $8.0 \pm 1.0$   
Density ( $\text{g/cm}^3$ ):  $0.953 \pm 0.02$   
Soluble in water: Miscible

### Packing

In 440.92 lb Drum  
In 2204.60 lb IBC Tote



## Silicone Fluid

### Silicone Fluid 1000

**Wintersun Code:** 19-123  
**CAS Number:** 63148-62-9

### Sales Specifications

Appearance: Liquid  
Visc Cstks (cSt): 950.0 - 1050.0  
HCL PPM (ppm): 0 - 5  
WGT Loss (%): 0.5 Max.  
REF Index @25°C: 1.4013 - 1.4053  
Spec Gravity ( $\text{g/cm}^3$ ): 0.967 - 0.975  
PPM Silanol (ppm): 0.0 - 600.0  
D4: < 1000 ppm  
D5: < 100 ppm

### Packing

440 lb drum, 4 drums per pallet



### Silicone Fluid 350

**Wintersun Code:** 19-122  
**CAS Number:** 63148-62-9

### Sales Specifications

Appearance: Liquid  
Visc Cstks (cSt): 332.5 - 367.5  
HCL PPM (ppm): 0 - 5  
WGT Loss (%): 0.5 Max.  
REF Index @25°C: 1.4013 - 1.4053  
Spec Gravity ( $\text{g/cm}^3$ ): 0.965 - 0.973  
D4: < 1000 ppm  
D5: < 100 ppm

### Packing

441 lb drum, 4 drums per pallet





## Sodium Bromide

**Wintersun Code: 19-067**  
**CAS Number: 7647-15-6**  
**Molecular Formula: NaBr**  
**Molecular Weight: 102.89 g/mol**

### Sales Specification

Appearance: White cubic crystal or white fine grain  
Assay: 98.5% Min  
Chloride: 0.1% Max  
Sulphate: 0.01% Max  
Bromates: 0.003% Max  
Moisture: 0.5% Max  
Lead as Pb: 50 ppm Max  
pH: 5.5-8.5

### Packing

In 50 lb bag, 44 bags per pallet



## Magnesium Sulfate

**Magnesium Sulfate Anhydrous USP**  
**Wintersun Code: 13-066**  
**CAS Number: 7487-88-9**  
**Molecular Formula: MgSO<sub>4</sub>**  
**Molecular Weight: 120.39 g/mol**

### Sales Specification

Characters: White crystalline powder, or brilliant, colourless crystals  
Identification: It gives the reaction of sulfate and magnesium  
Appearance of solution: Clear and colourless  
Chloride: ≤0.01 % Max  
Iron salt: ≤0.0015 % Max  
Heavy metal: ≤0.001 % Max  
Arsenic salt: ≤0.002%  
Content: 99.80 – 100%  
Quality standard: USP Grade

### Packing

In 50 lb paper bag, 44 bags per pallet



**Magnesium Sulfate Heptahydrate Granular USP (Epsom Salt)**  
**Wintersun Code: 13-004**  
**CAS Number: 10034-99-8**  
**Molecular Formula: MgSO<sub>4</sub>·7H<sub>2</sub>O**

### Sales Specification

Appearance: White granular  
Particle Size: 1-4 mm  
Purity: 99.50 % Min  
Mg: 9.70 % Min  
MgO: 16.00 % Min  
MgSO<sub>4</sub>: 48.0% - 52.0%  
Chloride: 0.01 % Max  
Iron: 0.0015 % Max  
Water insoluble substance: 0.05 % Max  
As: 0.0002 % Max  
Heavy Metal: 0.001% Max  
Pb: 0.0002 % Max  
Moisture: 0.1 % Max  
pH: 5.5 – 7.5

### Packing

In 50 lb bag, 44 bags per pallet

