

## QS-310

### 1.DESRIPTION

QS-310 is a special non ionic modified surfactant, it is a special high efficiency adjuvant, do not contain technical active ingredients, it has no herbicidal, insecticidal, fungicidal function, but it has a strong affinity, adhesive force and penetration on the surface of plant, greatly reduce the surface tension, greatly improve the fast acting and control efficiency effect of pesticide.

### 2.KEY FEATURES AND BENEFITS

- Safety and environmental protection, no pollution to the environment.
- With wetting penetrating effect, improve the weeding readily.

### 3.TYPICAL PHYSICAL PROPERTIES

Property	Result
Appearance	transparent liquid or light amber liquid
Active content	85%
Ionic type	Non ionic
Surface tension(25 °C, 0.1% water solution)	26.5~29.5
Penetration time(1000 times)	30s~3min30s

### 4. HOW TO USE

As Tank-mix, 15g 10% Bispyribac-sodium SC, add 15g of the adjuvant, dilute 1000 times before use, or adjust proportion according to local actual situation.

### 5.MATTERS NEED ATTENTION

- 1) The product is compound, need to seal save, after opening should be used as soon as possible.
- 2) Low temperature may appear turbidity, stratification, precipitation, it belongs normal phenomenon, as long as the temperature heat up to room temperature, it can restore as liquid state.
- 3) it should be stored in strict accordance with the requirements of preservation, avoid high temperature, exposure and extreme low temperature.

### 6.PATENT STATUS

Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent, without authority from the owner of the patent.

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## **7.PRODUCT SAFETY, HANDLING AND STORAGE**

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Customers should review the latest Material Safety Data Sheet (MSDS) and label for product safety information, safe handling instructions, personal protective equipment if necessary, and any special storage conditions required for safety.

### **PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE**

Avoid contact with skin and eyes. Keep out of reach of children.

Attention: Not for injection into humans

### **OTHER PRECAUTIONS**

Consult the manufacturer before using an aerosol of the neat liquid.

### **STORAGE**

Keep container closed. store in original container.

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## **8.LIMITATIONS**

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Customers must evaluate TianSheng New Materials products and make their own determination as to fitness of use in their particular applications

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## **9. CONTACT INFORMATION**

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For product prices, availability, or order placement, contact our customer service by visiting <http://www.jtxsycl.com/contactus.htm>. For literature and technical assistance, visit our website at: [www.jtxsycl.com](http://www.jtxsycl.com)

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## **10. DISCLAIMER**

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