



## Safety Data Sheet - GHS

### 1. IDENTIFICATION: CHEMICAL PRODUCT AND COMPANY

**PRODUCT NAME:** VALOR® SX Herbicide  
**EPA REGISTRATION NUMBER:** 59639-99  
**PRODUCT CODE:** 88504  
**VC NUMBER(S):** 1420  
**SYNONYM(S):** VALOR® WDG Herbicide; VALOR™ Herbicide  
**PRODUCT DESCRIPTION:** Herbicide

**MANUFACTURER/DISTRIBUTOR**  
 VALENT U.S.A. CORPORATION  
 P.O. Box 8025  
 1600 Riviera Avenue, Suite 200  
 Walnut Creek, CA 94596-8025

**EMERGENCY TELEPHONE NUMBERS**  
 HEALTH EMERGENCY OR SPILL (24 hr):  
 (800) 892-0099  
 TRANSPORTATION (24 hr.): CHEMTREC  
 (800) 424-9300 or (202) 483-7616

**PRODUCT INFORMATION**  
 AGRICULTURAL PRODUCTS: (800) 682-5368

The current SDS is available through our website ([www.valent.com](http://www.valent.com)), or by calling the product information numbers listed above.

### 2. HAZARDS IDENTIFICATION

This product is an EPA FIFRA registered pesticide. Some classifications on this SDS are not the same as the FIFRA-required classifications on the product label. Certain sections of this SDS are superseded by federal law under EPA FIFRA for a registered pesticide. Please see Section 15, REGULATORY INFORMATION for an explanation.

**Classification** - (per U.S. OSHA 29 CFR 1910.1200 (Hazcom 2012))

|   |            |
|---|------------|
| Acute toxicity - Inhalation (Dusts/Mists) | Category 4 |
| Reproductive toxicity                     | Category 2 |

#### Label elements

#### EMERGENCY OVERVIEW

#### WARNING



#### Hazard statements

Harmful if inhaled  
 Suspected of damaging fertility or the unborn child

**Emergency Telephone:** (800) 892-0099  
**REVISION NUMBER:** 4

**SDS NO.:** 0215  
**REVISION DATE:** 02/23/2017

**Precautionary statements****Prevention**

Obtain special instructions before use  
 Do not handle until all safety precautions have been read and understood  
 Use personal protective equipment as required  
 Avoid breathing dust/fume/gas/mist/vapors/spray  
 Use only outdoors or in a well-ventilated area

**Response**

IF exposed or concerned: Get medical advice/attention

**Eyes** None.

**Skin** None.

**Inhalation** IF INHALED: Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a POISON CENTER or doctor.

**Ingestion** None.

**FIRE** None.

**Spill** None.

**Storage**

Store locked up

**Disposal**

Dispose of contents/container to an approved waste disposal plant

**Hazards not otherwise classified (HNOC)****Other Information**

- Toxic to aquatic life with long lasting effects  
 <5% of the mixture consists of ingredient(s) of unknown toxicity

For information on Transportation requirements see Section 14.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name    | CAS No        | Weight-% | TRADE SECRET |
|------------------|---------------|----------|--------------|
| Flumioxazin      | 103361-09-7   | 51       |              |
| Kaolin clay      | 1332-58-7     | 16       |              |
| Ammonium sulfate | 7783-20-2     | 20       |              |
| Others           | Various CAS#s | 32       | *            |

\* The chemical name, CAS number and/or exact percentage have been withheld as a trade secret

Other ingredients, which may be maintained as trade secrets, are any substances other than an active ingredient contained in this product. Some of these may be hazardous, but their identities are withheld because they are considered trade secrets. The hazards associated with the other ingredients are addressed in this document. Specific information on other ingredients for the management of exposures, spills, or safety assessments can be obtained by a treating physician or nurse by calling **(800) 892-0099** at any time.

### 4. FIRST AID MEASURES

**EMERGENCY NUMBER (800) 892-0099**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact **1-800-892-0099** for emergency medical treatment information.

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**EYE CONTACT:**

Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**SKIN CONTACT:**

Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**INGESTION:**

Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. DO NOT induce vomiting unless told to do so by the poison control center or doctor. Do not give anything to an unconscious person.

**INHALATION:**

Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

**NOTES TO PHYSICIAN:**

None

**5. FIRE FIGHTING MEASURES**

Flash point °C

Flash point °F

**EXTINGUISHING MEDIA:** Water fog, carbon dioxide, foam, dry chemical

**NFPA RATING:**

|               |      |
|---------------|------|
| Health:       | 1    |
| Flammability: | 1    |
| Reactivity:   | 0    |
| Special:      | None |

(Least-0, Slight-1, Moderate-2, High-3, Extreme-4). These values are obtained using professional judgement. Values were not available in the guidelines or published evaluations prepared by the National Fire Protection Association, NFPA.

**FIRE FIGHTING INSTRUCTIONS:** Will not burn but if involved in a fire toxic fumes may be evolved. Avoid breathing smoke and mists. Avoid personnel and equipment contact with fallout and runoff. Minimize the amount of water used for fire fighting. Do not enter any enclosed area without full protective equipment, including self-contained breathing equipment. Contain and isolate runoff and debris for proper disposal. Decontaminate personal protective equipment and fire fighting equipment before reuse. Read the entire document.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Normal combustion forms carbon dioxide, water vapor and may produce: Nitrogen compounds Fluorine compounds. Incomplete combustion can produce carbon monoxide.

**6. ACCIDENTAL RELEASE MEASURES**

**VALENT EMERGENCY PHONE NUMBER: (800) 892-0099**

**CHEMTREC EMERGENCY PHONE NUMBER: (800) 424-9300**

**OBSERVE PRECAUTIONS IN SECTION 8: PERSONAL PROTECTION**

Stop the source of the spill if safe to do so. Contain the spill to prevent further contamination of the soil, surface water, or ground water. For additional spill response information refer to the North American Emergency Response Guidebook.

**UN/NA NUMBER:** Not applicable  
**FOR SPILLS ON LAND:**

**EMERGENCY RESPONSE GUIDEBOOK NO.:** Not applicable

**CONTAINMENT:** Reduce airborne dust. Avoid runoff into storm sewers or other bodies of water.

**CLEANUP:** Clean up spill immediately. Vacuum or sweep up material and place in a chemical waste container. Wash area with soap and water. Pick up wash liquid with additional absorbent and place in a chemical waste container.

**FOR SPILLS IN WATER:**

**CONTAINMENT:** This material will disperse or dissolve in water. Stop the source of the release. Contain and isolate to prevent further release into soil, surface water and ground water.

**CLEANUP:** Clean up spill immediately. Absorb spill with inert material. Remove contaminated water for treatment or disposal.

## 7. HANDLING AND STORAGE

**END USER MUST READ AND OBSERVE ALL PRECAUTIONS ON PRODUCT LABEL.**

**HANDLING:**

Do not contaminate food or feed. Do not put material into food or drink containers. Do not dilute material in food or drink containers. Users should wash hands thoroughly with soap and water before eating, drinking, chewing gum, using tobacco or using the toilet.

**STORAGE:**

Keep pesticide in original container only. Store in a cool, dry place, out of direct sunlight. Do not store or transport near food or feed. Not for use or storage in or around the home.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**END USER MUST READ AND OBSERVE ALL PRECAUTIONS ON PRODUCT LABEL.**

**INFORMATION FOR END USERS**

**EYES & FACE:** Do not get this material in your eyes. Eye contact can be avoided by wearing protective eyewear.

**RESPIRATORY PROTECTION:** Use this material only in well ventilated areas. If ventilation is not adequate to keep airborne concentrations below recommended exposure standards, approved respiratory protection should be worn.

**SKIN & HAND PROTECTION:** Avoid contact with skin or clothing. Skin contact should be minimized by wearing protective clothing including long pants, long-sleeved shirt and shoes plus socks and chemical-resistant gloves. Remove contaminated clothing. Wash before reuse.

**EXPOSURE LIMITS**

| Chemical Name    | ACGIH Exposure Limits                         | OSHA Exposure Limits                                | Manufacturer's Exposure Limits |
|------------------|---|---|--------------------------------|
| Flumioxazin      | None  | None  | None                           |
| Kaolin clay      | 2 mg/m <sup>3</sup> TWA (respirable fraction) | 15 mg/m <sup>3</sup> TWA<br>5 mg/m <sup>3</sup> TWA | None                           |
| Ammonium sulfate | None  | None  | None                           |
| Others           | None  | None  | None                           |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

|                       |             |                       |                          |
|-----------------------|-------------|-----------------------|--------------------------|
| <b>Physical state</b> | Solid       | <b>Odor</b>           | Slight                   |
| <b>Appearance</b>     | Granules    | <b>Odor threshold</b> | No information available |
| <b>Color</b>          | Light brown |                       |                          |

| <b>PROPERTIES</b>                   | <b>Values</b>            | <b>Remarks • Method</b> |
|-------------------------------------|--------------------------|-------------------------|
| <b>pH</b>                           | 5.4                      | @ 25°C (1% suspension)  |
| <b>Melting point/freezing point</b> | No information available |                         |
| <b>Boiling point/boiling range</b>  | No information available |                         |
| <b>Flash point</b>                  |                          |                         |
| <b>Evaporation rate</b>             | No information available |                         |
| <b>Flammability (solid, gas)</b>    | No information available |                         |
| <b>Flammability Limits in Air</b>   |                          |                         |
| <b>Upper flammability limits</b>    | No information available |                         |
| <b>Lower flammability limit</b>     | No information available |                         |
| <b>Vapor pressure</b>               | No information available |                         |
| <b>Vapor density</b>                | No information available |                         |
| <b>Specific Gravity</b>             | No information available |                         |
| <b>Water solubility</b>             | Dispersible in water     |                         |
| <b>Solubility in other solvents</b> | No information available |                         |
| <b>Partition coefficient</b>        | No information available |                         |
| <b>Autoignition temperature</b>     | No information available |                         |
| <b>Decomposition temperature</b>    | No information available |                         |
| <b>Viscosity</b>                    | Not Applicable           |                         |
| <b>Explosive properties</b>         | No information available |                         |
| <b>Oxidizing properties</b>         | No information available |                         |
| <b>Density</b>                      | No information available |                         |
| <b>Bulk density</b>                 | 30.8 lb.ft. <sup>3</sup> |                         |

## 10. STABILITY AND REACTIVITY

### Reactivity

No data available

### Chemical stability

Stable under recommended storage conditions.

### Possibility of Hazardous Reactions

None under normal processing.

### Conditions to avoid

Extremes of temperature and direct sunlight.

### Incompatible materials

May react with strong oxidizing agents, such as chlorates, nitrates, peroxides, etc.

### Hazardous Decomposition Products

None known based on information supplied.

## 11. TOXICOLOGICAL INFORMATION

### ACUTE TOXICITY:

The following information is for the technical material or a similar formulation.

|   |                               |                  |                |
|---|-------------------------------|------------------|----------------|
| Oral Toxicity LD <sub>50</sub> (rats)       | > 5,000 mg/kg                 | EPA Tox Category | IV             |
| Dermal Toxicity LD <sub>50</sub> (rabbits)  | > 2,000 mg/kg                 | EPA Tox Category | III            |
| Inhalation Toxicity LC <sub>50</sub> (rats) | > 2.18                        | EPA Tox Category | IV             |
| Eye Irritation                              | Brief and/or minor irritation | EPA Tox Category | III            |
| Skin Irritation                             | Brief and/or minor irritation | EPA Tox Category | IV             |
| Skin Sensitization                          | Probable non-sensitizer       | EPA Tox Category | Not applicable |

**CARCINOGEN CLASSIFICATION**

| Chemical Name    | IARC       | OSHA - Select Carcinogens | NTP Carcinogen List |
|------------------|------------|---------------------------|---------------------|
| Flumioxazin      | Not listed | Not listed                | Not listed          |
| Kaolin clay      | Not listed | Not listed                | Not listed          |
| Ammonium sulfate | Not listed | Not listed                | Not listed          |
| Others           | Not listed | Not listed                | Not listed          |

**TOXICITY OF FLUMIOXAZIN TECHNICAL:**

**SUBCHRONIC:** Compound related effects of Flumioxazin Technical noted in rats following subchronic exposures at high dose levels were hematotoxicity including anemia, and increases in liver, spleen, heart, kidney and thyroid weights. In dogs, the effects produced at high dose levels included a slight prolongation in activated partial thromboplastin time, increased cholesterol and phospholipid, elevated alkaline phosphatase, increased liver weights and histological changes in the liver. The lowest no-observable-effect-level (NOEL) in subchronic studies was 30 ppm in the three-month toxicity study in rats.

**CHRONIC/CARCINOGENICITY:** In a one year dog feeding study, Flumioxazin Technical produced treatment-related changes in blood chemistry and increased liver weights at 100 and 1000 mg/kg/day. Minimal treatment-related histological changes were noted in the livers of animals in the 1000 mg/kg/day group. Based on these data the NOEL is 10 mg/kg/day. Dietary administration of Flumioxazin Technical for 18 months produced liver changes in mice of the 3000 and 7000 ppm groups. There was no evidence of any treatment-related oncogenic effect. The NOEL for this study is 300 ppm. Dietary administration of Flumioxazin Technical for 24 months produced anemia and chronic nephropathy in rats of the 500 and 1000 ppm groups. The anemia lasted throughout the treatment period, however, it was not progressive nor aplastic in nature. No evidence of an oncogenic effect was observed. The NOEL for this study is 50 ppm.

**DEVELOPMENTAL TOXICITY:** Flumioxazin Technical produces developmental toxicity in rats in the absence of maternal toxicity at doses of 30 mg/kg/day by the oral route and 300 mg/kg/day by the dermal route. The developmental effects noted consisted primarily of decreased number of live fetuses and fetal weights, cardiovascular abnormalities, wavy ribs and decreased number of ossified sacrococcygeal vertebral bodies. The developmental NOEL in the rat oral and dermal developmental toxicity studies were 10 and 100 mg/kg/day, respectively. The response in rabbits was very different from that in rats. No developmental toxicity was noted in rabbits at doses up to 3000 mg/kg/day, a dose well above the maternal NOEL of 1000 mg/kg/day.

Mechanistic studies indicate that the effects seen in the rat are highly unlikely to occur in the human and that flumioxazin would not be a developmental toxicant in the human.

**REPRODUCTION:** Reproductive toxicity was observed in F1 males, P1 females and F1 females at 300 ppm Flumioxazin Technical, the highest dose tested and a dose that also produced signs of systemic toxicity. Toxicity was also observed in the F1 and F2 offspring at doses of 200 ppm and greater.

**MUTAGENICITY:** Flumioxazin Technical was not mutagenic in most *in vitro* assays: gene mutation and a chromosome aberration assay in the absence of metabolic activation. In three *in vivo* assays, chromosome aberration, unscheduled DNA synthesis and micronucleus assay, Flumioxazin Technical was not mutagenic. The only positive response was observed in the *in vitro* chromosome aberration assay in the presence of metabolic activation. Overall, Flumioxazin Technical does not present a genetic hazard.

For a summary of the potential for adverse health effects from exposure to this product, refer to Section 2. For information regarding regulations pertaining to this product, refer to Section 15.

## 12. ECOLOGICAL INFORMATION

**AVIAN TOXICITY:** Based upon EPA designation, Flumioxazin Technical is practically non-toxic to avian species. The following results were obtained from studies with Flumioxazin Technical:

Oral LD<sub>50</sub> bobwhite quail: greater than 2250 mg/kg  
 Dietary LC<sub>50</sub> bobwhite quail: greater than 5620 ppm  
 Dietary LC<sub>50</sub> mallard duck: greater than 5620 ppm.

Flumioxazin Technical in the diet. In mallard ducks, a slight, but not statistically significant reduction in hatchlings and 14-day old survivors was observed. Based on a possible, slight effect on egg production at 500 ppm, the NOEL for this study was 250 ppm.

**AQUATIC ORGANISM TOXICITY:** Based upon EPA designation, Flumioxazin Technical is slightly to moderately toxic to freshwater fish; moderately toxic to freshwater invertebrates; moderately toxic to estuarine/marine fish and moderately to highly toxic to estuarine/marine invertebrates, based on the following tests:

96-hour LC<sub>50</sub> rainbow trout: 2.3 mg/L  
 96-hour LC<sub>50</sub> bluegill sunfish: greater than 21 mg/L  
 48-hour LC<sub>50</sub> Daphnia magna: greater than 5.5 mg/L  
 96-hour LC<sub>50</sub> sheepshead minnow: greater than 4.7 mg/L  
 96-hour (shell deposition) EC<sub>50</sub> eastern oyster: 2.8 mg/L  
 96-hour LC<sub>50</sub> mysid shrimp: 0.23 mg/L  
 Fish early life-stage (rainbow trout): NOEC >7.7 µg/L, <16 µg/L  
 Chronic toxicity (mysid shrimp): NOEC >15 µg/L, <27 µg/L  
 Chronic toxicity (Daphnia magna): NOEC >52 µg/L, <99 µg/L.

**OTHER NON-TARGET ORGANISM TOXICITY:** Flumioxazin Technical is practically non-toxic to bees. The acute contact LC<sub>50</sub> in bees was greater than 105 µg/bee.

## 13. DISPOSAL CONSIDERATIONS

**END USERS MUST DISPOSE OF ANY UNUSED PRODUCT AS PER THE LABEL RECOMMENDATIONS.**

**PRODUCT DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Triple rinse container (or equivalent) promptly after emptying. Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**DISPOSAL METHODS:** Check government regulations and local authorities for approved disposal of this material. Dispose of in accordance with applicable laws and regulations.

## 14. TRANSPORTATION INFORMATION

**DOT (ground) SHIPPING NAME:** Not regulated for domestic ground transport by US DOT or Canada TDG.  
**EMERGENCY RESPONSE** Not Applicable  
**GUIDEBOOK NO.:**

**ICAO/IATA SHIPPING NAME:** UN 3077 Environmentally Hazardous Substance, Solid, N.O.S. (Flumioxazin), 9, III, Marine Pollutant

**REMARKS:** Single or inner packaging less than 5 L (liquid) or 5 Kg net (solids) excepted from Dangerous Goods regulations -- see UN Special Provision 375.

**IMDG SHIPPING NAME:** UN 3077, Environmentally Hazardous Substance, Solid, N.O.S. (flumioxazin), Marine pollutant

**EMS NO.:** F-A, S-F

## 15. REGULATORY INFORMATION

### EPA-FIFRA LABEL INFORMATION THAT DIFFERS FROM OSHA-GHS REQUIREMENTS:

Pesticide products in the U.S. are registered by the EPA under FIFRA and are subject to certain labeling requirements under federal pesticide law. These requirements may differ from the classification criteria and hazard information required by OSHA GHS for safety data sheets, and for workplace labels of non-pesticide chemicals. The following is the hazard information as required on the FIFRA pesticide label:

### EPA FIFRA SIGNAL WORD: CAUTION

- *Harmful if inhaled or absorbed through skin.*
- *Avoid breathing dust or spray mist*
- *Avoid contact with eyes, skin and clothing*
- *Causes moderate eye irritation*
- *Keep out of reach of children.*

**PESTICIDE REGULATIONS:** All pesticides are governed under FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act). Therefore, the regulations presented below are pertinent only when handled outside of the normal use and applications of pesticides. This includes waste streams resulting from manufacturing/formulation facilities, spills or misuse of products, and storage of large quantities of products containing hazardous or extremely hazardous substances.

**U.S. FEDERAL REGULATIONS:** Ingredients in this product are reviewed against an inclusive list of federal regulations. Therefore, the user should consult appropriate authorities. The federal regulations reviewed include: Clean Water Act, SARA, CERCLA, RCRA, DOT, TSCA and OSHA. If no components or information is listed in the space below this paragraph, then none of the regulations reviewed are applicable.

#### **Kaolin clay**

TSCA Inventory List - Present

#### **Ammonium sulfate**

TSCA Inventory List - Present

#### **SARA (311, 312):**

Immediate Health: Yes

Chronic Health: Yes

Fire: No

Sudden Pressure: No

Reactivity: No

**STATE REGULATIONS:** Each state may promulgate standards more stringent than the federal government. This section cannot encompass an inclusive list of all state regulations. Therefore, the user should consult state or local



authorities. The state regulations reviewed include: California Proposition 65, California Directors List of Hazardous Substances, Massachusetts Right to Know, Michigan Critical Materials List, New Jersey Right to Know, Pennsylvania Right to Know, Rhode Island Right to Know and the Minnesota Hazardous Substance list. For Washington State Right to Know, see Section 8 for Exposure Limit information. For Louisiana Right to Know refer to SARA information listed under U.S. Regulations above. If no components or information is listed in the space below this paragraph, then none of the regulations reviewed are applicable.

**Kaolin clay**

|                        |         |
|------------------------|---------|
| MA Right To Know       | Present |
| NJ Right To Know       | 4016    |
| PA Right To Know       | Present |
| RI Right To Know       | Listed  |
| MN Hazardous Substance | Present |

**Ammonium sulfate**

|                  |                      |
|------------------|----------------------|
| MA Right To Know | Present              |
| PA Right To Know | Environmental hazard |

For information regarding potential adverse health effects from exposure to this product, refer to Sections 2 and 11.

|                              |
|------------------------------|
| <b>16. OTHER INFORMATION</b> |
|------------------------------|

|                                 |   |
|---------------------------------|---|
| <b>REASON FOR ISSUE:</b>        | Corrected Hazard Statement.                               |
| <b>SDS NO.:</b>                 | 0215  |
| <b>EPA REGISTRATION NUMBER:</b> | 59639-99  |
| <b>REVISION NUMBER:</b>         | 4   |
| <b>REVISION DATE:</b>           | 02/23/2017  |
| <b>SUPERCEDES DATE:</b>         | 11/21/2016  |
| <b>RESPONSIBLE PERSON(S):</b>   | Valent U.S.A. Corporation, Corporate EH&S, (925) 256-2803 |

The information provided in this Safety Data Sheet (SDS) is provided in good faith and believed to be accurate at the time of preparation of the SDS. However, to the extent consistent with applicable law, Valent U.S.A. Corporation and its subsidiaries or affiliates extend no warranties, make no representations, and assume no responsibility as to the accuracy, suitability, or completeness of such information. Additionally, to the extent consistent with applicable law, neither Valent U.S.A. Corporation nor any of its subsidiaries or affiliates represents or guarantees that this information or product may be used without infringing the intellectual property rights of others. Except to the extent a particular use and particular information are expressly stated on the product label, it is the users' own responsibility to determine the suitability of this information for their own particular use of this product. If necessary, contact Valent U.S.A. Corporation to confirm that you have the most current product label and SDS.

This Safety Data Sheet (SDS) serves different purposes than and DOES NOT REPLACE OR MODIFY THE EPA-APPROVED PRODUCT LABEL (attached to and accompanying the product container). This SDS provides important health, safety, and environmental information for employers, employees, emergency responders and others handling large quantities of the product in activities generally other than product use as required by the Occupational Health and Safety Act (29 CFR 1910.1200, "Hazcom").

The product label provides information specifically for product use in the ordinary course. Use, storage and disposal of pesticide products is regulated by the EPA under the authority of FIFRA through the product label. All necessary hazard classification and appropriate precautionary use, storage, and disposal information is set forth on that label or labeling accompanying the pesticide or to which reference is made on the label. It is a violation of federal law to use an EPA-registered pesticide product in any manner inconsistent with its labeling.

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