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## STORCIDE™ II GRAIN, BIN AND WAREHOUSE INSECTICIDE

 Version 4 / USA
 Revision Date: 11/06/2013

 102000012928
 Print Date: 06/10/2016

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### **Product identifier**

Trade name STORCIDE™ II GRAIN, BIN AND WAREHOUSE INSECTICIDE

Product code (UVP) 06539149 SDS Number 102000012928 EPA Registration No. 264-992

Relevant identified uses of the substance or mixture and uses advised against

Use Insecticide

Restrictions on use See product label for restrictions.

Information on manufacturer

Bayer CropScience 2 T.W. Alexander Drive

Research Triangle PK, NC 27709

**United States** 

Emergency telephone no.

All Emergencies, 24hr/ 7 days 1-800-334-7577

Product Information Telephone No.

SDS Information or Request SDSINFO.BCS-NA@bayer.com

#### **SECTION 2: HAZARDS IDENTIFICATION**

### Classification in accordance with regulation HCS 29CFR §1910.1200

Eye irritation : Category 1 Skin irritation : Category 2

Acute toxicity (Oral, Inhalation): Category 3

Aspiration hazard : Category 1 Flammable liquids : Category 3









#### Signal word: Danger

### **Hazard statements**

Causes serious eye damage.

Causes skin irritation.

Toxic if swallowed or if inhaled.

May be fatal if swallowed and enters airways.

Flammable liquid and vapour.



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### **Precautionary statements**

Wear protective gloves and eye/face protection.

Wash thoroughly after handling.

Do not eat, drink or smoke when using this product.

Avoid breathing mist and spray.

Use only outdoors or in a well-ventilated area.

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Keep container tightly closed.

Ground/bond container and receiving equipment.

Use explosion-proof electrical/ventilating/lighting equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Immediately call a POISON CENTER or doctor/physician.

IF ON SKIN: Wash with plenty of soap and water.

Specific measures (see supplemental first aid instructions on this label).

If skin irritation occurs: Get medical advice/attention.

Take off contaminated clothing and wash before reuse.

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

Rinse mouth.

Do NOT induce vomiting.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Call a POISON CENTER or doctor/physician.

In case of fire: Use sand, dry chemical or alcohol-resistant foam for extinction.

Store locked up.

Store in a well-ventilated place. Keep container tightly closed.

Keep cool.

Dispose of contents/container in accordance with local regulation.

#### Other hazards

This product contains an cholinesterase inhibitor.

#### **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

Hazardous Component Name	CAS-No.	Average % by Weight
Chlorpyrifos-methyl	5598-13-0	21.60
Deltamethrin	52918-63-5	3.70
Solvent Naphtha (petroleum), light aromatic	64742-95-6	39.40
1,2,4-Trimethylbenzene	95-63-6	18.60
Xylene	1330-20-7	7.20
Mesitylene	108-67-8	1.90
Ethylbenzene	100-41-4	1.40
Cumene	98-82-8	1.00



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#### **SECTION 4: FIRST AID MEASURES**

### Description of first aid measures

General advice When possible, have the product container or label with you when

calling a poison control center or doctor or going for treatment.

**Inhalation** Move to fresh air. If person is not breathing, call 911 or an

ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a physician or poison control center immediately.

Skin contact Take off contaminated clothing and shoes immediately. Wash off

immediately with plenty of water for at least 15 minutes. Call a

physician or poison control center immediately.

**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 physician or poison control center

immediately.

**Ingestion** Call a physician or poison control center immediately. Rinse out

mouth and give water in small sips to drink. DO NOT induce vomiting unless directed to do so by a physician or poison control center. Never give anything by mouth to an unconscious person. Do

not leave victim unattended.

### Most important symptoms and effects, both acute and delayed

**Symptoms** This product causes reversible cholinesterase inhibition without long

term effects., Repeated overexposure may cause more severe cholinesterase inhibition with more pronounced symptoms.

The symptoms of cholinesterase inhibition include:, Nausea,

Constriction of pupils, Salivation, Lachrymation, Blurred vision

### Indication of any immediate medical attention and special treatment needed

Risks Contains hydrocarbon solvents. May pose an aspiration pneumonia

hazard. Cholinesterese inhibitor

**Treatment** Appropriate supportive and symptomatic treatment as indicated by

the patient's condition is recommended. There is no specific

antidote.

### **SECTION 5: FIREFIGHTING MEASURES**

Extinguishing media

**Suitable** Foam, Carbon dioxide (CO2), Dry chemical, Water spray

Unsuitable High volume water jet



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Special hazards arising from the substance or

mixture

Dangerous gases are evolved in the event of a fire.

Advice for firefighters

Special protective

equipment for fire-fighters

Firefighters should wear NIOSH approved self-contained breathing

apparatus and full protective clothing.

**Further information** Keep out of smoke. Fight fire from upwind position. Cool closed

containers exposed to fire with water spray. Do not allow run-off

from fire fighting to enter drains or water courses.

48.9 °C Flash point

**Autoignition temperature** no data available

Lower explosion limit no data available

**Upper explosion limit** no data available

**Explosivity** not applicable

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emergency procedures

**Precautions** Keep unauthorized people away. Isolate hazard area. Avoid contact

with spilled product or contaminated surfaces.

Methods and materials for containment and cleaning up

Methods for cleaning up Soak up with inert absorbent material (e.g. sand, silica gel, acid binder,

> universal binder, sawdust). Collect and transfer the product into a properly labelled and tightly closed container. Clean contaminated floors and objects thoroughly, observing environmental regulations.

Additional advice Use personal protective equipment. Do not allow to enter soil,

waterways or waste water canal.

Reference to other sections Information regarding safe handling, see section 7.

Information regarding personal protective equipment, see section 8.

Information regarding waste disposal, see section 13.

### **SECTION 7: HANDLING AND STORAGE**

Precautions for safe handling



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Advice on safe handling Handle and open container in a manner as to prevent spillage.

Maintain exposure levels below the exposure limit through the use of

general and local exhaust ventilation.

Advice on protection against fire and explosion

Keep away from heat and sources of ignition.

Hygiene measures Wash hands thoroughly with soap and water after handling and

before eating, drinking, chewing gum, using tobacco, using the toilet

or applying cosmetics.

Remove Personal Protective Equipment (PPE) immediately after handling this product. Before removing gloves clean them with soap

and water. Remove soiled clothing immediately and clean

thoroughly before using again. Wash thoroughly and put on clean

clothing.

### Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers

Store in a cool, dry place and in such a manner as to prevent cross contamination with other crop protection products, fertilizers, food, and feed. Store in original container and out of the reach of children,

preferably in a locked storage area.

### **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

### **Control parameters**

Components	CAS-No.	Control parameters	Update	Basis
Deltamethrin	52918-63-5	0.02 mg/m3 (TWA)		OES BCS*
Solvent Naphtha (petroleum), light aromatic	64742-95-6	25 ppb (AN ESL)	07 2011	TX ESL
Solvent Naphtha (petroleum), light aromatic	64742-95-6	1250 ug/m3 (ST ESL)	07 2011	TX ESL
Solvent Naphtha (petroleum), light aromatic	64742-95-6	125 ug/m3 (AN ESL)	07 2011	TX ESL
Solvent Naphtha (petroleum), light aromatic	64742-95-6	250 ppb (ST ESL)	07 2011	TX ESL
1,2,4-Trimethylbenzene	95-63-6	125 mg/m3 / 25 ppm (REL)	2010	NIOSH
1,2,4-Trimethylbenzene	95-63-6	1250 ug/m3 (ST ESL)	07 2011	TX ESL
1,2,4-Trimethylbenzene	95-63-6	125 ug/m3 (AN ESL)	07 2011	TX ESL
Xylene	1330-20-7	100 ppm (TWA)		OES BCS*
Xylene	1330-20-7	150 ppm (STEL)	02 2012	ACGIH
Xylene	1330-20-7	100 ppm (TWA)	02 2012	ACGIH



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OSH OSH OSH OSH OSH HA Z1 HA Z1A
OSH OSH OSH HA Z1 HA Z1A
OSH OSH OSH HA Z1 HA Z1A HA Z1A
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Ethylbenzene	100-41-4	435 mg/m3 / 100 ppm	02 2006	OSHA Z1
		(PEL)	15	
Ethylbenzene	100-41-4	545 mg/m3 / 125 ppm (STEL)	1989	OSHA Z1A
Ethylbenzene	100-41-4	435 mg/m3 / 100 ppm (TWA)	1989	OSHA Z1A
Ethylbenzene	100-41-4	435 mg/m3 / 100 ppm (TWA)	06 2008	TN OEL
Ethylbenzene	100-41-4	545 mg/m3 / 125 ppm (STEL)	06 2008	TN OEL
Ethylbenzene	100-41-4	170 ppb (ST ESL)	07 2011	TX ESL
Ethylbenzene	100-41-4	570 ug/m3 (AN ESL)	07 2011	TX ESL
Ethylbenzene	100-41-4	135 ppb (AN ESL)	07 2011	TX ESL
Ethylbenzene	100-41-4	740 ug/m3 (ST ESL)	07 2011	TX ESL
Ethylbenzene	100-41-4	545 mg/m3 / 125 ppm (STEL)	08 2010	US CA OEL
Ethylbenzene	100-41-4	435 mg/m3 / 100 ppm (TWA PEL)	08 2010	US CA OEL
Cumene	98-82-8	50 ppm (TWA)	02 2012	ACGIH
Cumene	98-82-8	245 mg/m3 / 50 ppm (REL)	2010	NIOSH
Cumene	98-82-8	245 mg/m3 / 50 ppm (PEL)	02 2006	OSHA Z1
Cumene	98-82-8	245 mg/m3 / 50 ppm (TWA)	1989	OSHA Z1A
Cumene	98-82-8	245 mg/m3 / 50 ppm (TWA)	06 2008	TN OEL
Cumene	98-82-8	50 ppb (AN ESL)	07 2011	TX ESL
Cumene	98-82-8	100 ppb (ST ESL)	07 2011	TX ESL
Cumene	98-82-8	250 ug/m3 (AN ESL)	07 2011	TX ESL
Cumene	98-82-8	500 ug/m3 (ST ESL)	07 2011	TX ESL
Cumene	98-82-8	245 mg/m3 / 50 ppm (TWA PEL)	08 2010	US CA OEL

<sup>\*</sup>OES BCS: Internal Bayer CropScience "Occupational Exposure Standard"

### **Exposure controls**

### Personal protective equipment

In normal use and handling conditions please refer to the label and/or leaflet. In all other cases the



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following recommendations would apply.

**Respiratory protection** When respirators are required, select NIOSH approved equipment

based on actual or potential airborne concentrations and in accordance with the appropriate regulatory standards and/or

industry recommendations.

Hand protection Chemical resistant nitrile rubber gloves

**Eye protection** Tightly fitting safety goggles

**Skin and body protection** Wear long-sleeved shirt and long pants and shoes plus socks.

**General protective** 

measures

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and warm/tepid

water.

Keep and wash PPE separately from other laundry.

#### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance beige to brown

Physical State liquid, clear

**Odor** of mercaptans

Odour Threshold no data available

**pH** 3 - 4 (1 %)

Vapor Pressure no data available

Vapor Density (Air = 1) no data available

**Density** 0.99 g/cm³ at 20 °C

**Evapouration rate** no data available

**Boiling Point** no data available

Melting / Freezing Point no data available

Water solubility dispersible

Minimum Ignition Energy not applicable



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Decomposition

temperature

no data available

Partition coefficient: n-

octanol/water

no data available

Viscosity no data available

Flash point 48.9 °C

Autoignition temperature no data available

Lower explosion limit no data available

**Upper explosion limit** no data available

**Explosivity** not applicable

### **SECTION 10: STABILITY AND REACTIVITY**

Reactivity

Thermal decomposition no data available

**Chemical stability** Stable under recommended storage conditions.

Possibility of hazardous

reactions

No hazardous reactions when stored and handled according to

prescribed instructions.

**Conditions to avoid** Heat, flames and sparks.

**Incompatible materials** Strong bases, Oxidizing agents

**Hazardous decomposition** 

products

Thermal decomposition can lead to release of:

Sulphides

Nitrogen oxides (NOx)

Hydrogen cyanide (hydrocyanic acid)

### **SECTION 11: TOXICOLOGICAL INFORMATION**

**Exposure routes** Inhalation, Ingestion, Eye contact, Skin contact, Skin Absorption

**Immediate Effects** 



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**Eye** Corrosive - causes irreversible eye damage. May cause severe eye

irritation. Vapors and mists can cause irritation.

**Skin** Moderate skin irritation. May cause a transient, localized

paresthesia, characterized by tingling, burning or numbness

sensation in some individuals. Prolonged or frequently repeated skin

contact may cause allergic reactions in some individuals.

**Ingestion** Harmful if swallowed.

**Inhalation** Inhalation of high concentrations of solvent vapors can cause

nausea, vomiting, dizziness, drowsiness and incoordination. May

cause respiratory tract irritation. Harmful if inhaled.

Information on toxicological effects

Acute oral toxicity LD50 (rat) 150 mg/kg

Acute inhalation toxicity LC50 (rat) 0.53 - 2.58 mg/l

Exposure time: 4 h

Acute dermal toxicity LD50 (rat) > 5,000 mg/kg

**Skin irritation** Moderate skin irritation.

**Eye irritation** Severe eye irritation.

**Sensitisation** Sensitising (guinea pig)

#### Assessment repeated dose toxicity

Deltamethrin caused neurobehavioral effects and/or neuropathological changes in animal studies. The toxic effects of Deltamethrin are related to transient hyperactivity typical for pyrethroid neurotoxicity.

Chlorpyrifos-methyl did not cause specific target organ toxicity in experimental animal studies.

### **Assessment Mutagenicity**

Deltamethrin was not mutagenic or genotoxic in a battery of in vitro and in vivo tests. Chlorpyrifos-methyl was not mutagenic or genotoxic in a battery of in vitro and in vivo tests.

### **Assessment Carcinogenicity**

Deltamethrin was not carcinogenic in lifetime feeding studies in rats and mice. Chlorpyrifos-methyl was not carcinogenic in lifetime feeding studies in rats and mice.

**ACGIH** 

Xylene 1330-20-7 Group A4 Ethylbenzene 100-41-4 Group A3

**NTP** 

None.

**IARC** 

Deltamethrin 52918-63-5 Overall evaluation: 3



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Xylene1330-20-7Overall evaluation: 3Ethylbenzene100-41-4Overall evaluation: 2BCumene98-82-8Overall evaluation: 2B

#### **OSHA**

None.

#### Assessment toxicity to reproduction

Deltamethrin did not cause reproductive toxicity in a two-generation study in rats. caused reproduction toxicity in a two-generation study in rats only at dose levels also toxic to the parent animals. The reproduction toxicity seen with is related to parental toxicity.

### Assessment developmental toxicity

Deltamethrin caused developmental toxicity only at dose levels toxic to the dams. The developmental effects seen with Deltamethrin are related to maternal toxicity. Chlorpyrifos-methyl caused developmental toxicity only at dose levels toxic to the dams.

### **Further information**

Only acute toxicity studies have been performed on the formulated product. The non-acute information pertains to the active ingredient(s).

### **SECTION 12: ECOLOGICAL INFORMATION**

**Biodegradability** Chlorpyrifos-methyl: not rapidly biodegradable

Deltamethrin: not rapidly biodegradable

Koc Chlorpyrifos-methyl: Koc:1189 - 8100

Deltamethrin: Koc:10240000

Bioaccumulation Chlorpyrifos-methyl: Bioconcentration factor (BCF) 1,800

Does not bioaccumulate.

Deltamethrin: Bioconcentration factor (BCF) 1,400

Does not bioaccumulate.

Mobility in soil Chlorpyrifos-methyl: Immobile in soil

Deltamethrin: Immobile in soil

Additional ecological

information

Exposed treated seed may be hazardous to birds.



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Environmental precautions Do not ap

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not allow to get into surface water, drains and ground water. Do not contaminate surface or ground water by cleaning equipment or disposal of wastes, including equipment wash water.

Do not apply this product or allow it to drift to blooming crops or

weeds if bees are visiting the treatment area. Apply this product as specified on the label.

#### **SECTION 13: DISPOSAL CONSIDERATIONS**

Waste treatment methods

**Product** Open dumping is prohibited.

Improper disposal of excess pesticide, spray mixture, or rinsate is a

violation of Federal Law.

If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA

Regional Office for guidance.

**Contaminated packaging** Do not re-use empty containers.

Triple rinse containers.

Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or incineration, or if allowed by State and Local

authorities, by burning. If burned, stay out of smoke.

Follow advice on product label and/or leaflet.

RCRA Information Characterization and proper disposal of this material as a special or

hazardous waste is dependent upon Federal, State and local laws and are the user's responsibility. RCRA classification may apply.

#### **SECTION 14: TRANSPORT INFORMATION**

49CFR

UN number 2903
Class 6.1 (3)
Packaging group

Proper shipping name PESTICIDES, LIQUID, TOXIC, FLAMMABLE, N.O.S.

(CHLORPYRIFOS-METHYL, PETROLEUM DISTILLATES,

XYLENE)

RQ Reportable Quantity is reached with 1,388 lb of product.

**IMDG** 

UN number 2903

SAFETY DATA SHEET



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Class 6.1 (3)
Packaging group III
Marine pollutant YES

Proper shipping name PESTICIDE, LIQUID, TOXIC, FLAMMABLE, N.O.S.

(CHLORPYRIFOS-METHYL, PETROLEUM DISTILLATES

SOLUTION)

**IATA** 

UN number 2903
Class 6.1 (3)
Packaging group III
Environm. Hazardous Mark NO

Proper shipping name PESTICIDE, LIQUID, TOXIC, FLAMMABLE, N.O.S.

(CHLORPYRIFOS-METHYL, PETROLEUM DISTILLATES

SOLUTION)

This transportation information is not intended to convey all specific regulatory information relating to this product. It does not address regulatory variations due to package size or special transportation requirements.

Freight Classification: INSECTICIDES OR FUNGICIDES, N.O.I., POISON, OTHER

THAN GASES THAT ARE POISONOUS BY INHALATION

### **SECTION 15: REGULATORY INFORMATION**

**EPA Registration No.** 264-992

**US Federal Regulations** 

**TSCA list** 

Solvent Naphtha (petroleum), light 64742-95-6

aromatic

 1,2,4-Trimethylbenzene
 95-63-6

 Xylene
 1330-20-7

 Mesitylene
 108-67-8

 Ethylbenzene
 100-41-4

 Cumene
 98-82-8

US. Toxic Substances Control Act (TSCA) Section 12(b) Export Notification (40 CFR 707,

Subpt D) None.

SARA Title III - Section 302 - Notification and Information

None.

SARA Title III - Section 313 - Toxic Chemical Release Reporting

 Chlorpyrifos-methyl
 5598-13-0
 10,000lbs

 Xylene
 1330-20-7
 25,000lbs

 Ethylbenzene
 100-41-4
 25,000lbs

 Cumene
 98-82-8
 1.0%

**US States Regulatory Reporting** 

CA Prop65

This product contains a chemical known to the State of California to cause cancer.

Ethylbenzene 100-41-4

SAFETY DATA SHEET



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Cumene 98-82-8

This product does not contain any substances known to the State of California to cause reproductive harm.

**US State Right-To-Know Ingredients** 

Chlorpyrifos-methyl NJ5598-13-0

CA, CT, MI, MN, NJ **Xylene** 1330-20-7 Ethylbenzene 100-41-4 CA, CT, MN, NJ Cumene 98-82-8 CA, CT, MN, NJ

**Canadian Regulations** 

**Canadian Domestic Substance List** 

Solvent Naphtha (petroleum), light 64742-95-6

aromatic

1,2,4-Trimethylbenzene 95-63-6 **Xylene** 1330-20-7 Mesitylene 108-67-8 Ethylbenzene 100-41-4 Cumene 98-82-8

**Environmental** 

**CERCLA** 

1330-20-7 100 lbs **Xylene** 1,000 lbs Ethylbenzene 100-41-4 Cumene 98-82-8 5,000 lbs

Clean Water Section 307 Priority Pollutants

Safe Drinking Water Act Maximum Contaminant Levels

None.

**International Regulations** 

**European Inventory of Existing Commercial Substances (EINECS)** 

Chlorpyrifos-methyl 5598-13-0 Deltamethrin 52918-63-5 Solvent Naphtha (petroleum), light 64742-95-6

aromatic

1,2,4-Trimethylbenzene 95-63-6 Xvlene 1330-20-7 Mesitylene 108-67-8 Ethylbenzene 100-41-4 Cumene 98-82-8

#### **EPA/FIFRA Information:**

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information required on the pesticide label:



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Signal word: Danger!

**Hazard statements:** Corrosive - causes irreversible eye damage.

Causes skin irritation.

Prolonged or frequently repeated skin contact may cause allergic

reactions in some individuals.

Harmful if inhaled.

Do not breathe vapours or spray mist. Do not get in eyes, on skin, or on clothing.

#### **SECTION 16: OTHER INFORMATION**

NFPA 704 (National Fire Protection Association):

Health - 3 Flammability - 2 Instability - 1 Others - none

HMIS (Hazardous Materials Identification System, based on the Third Edition Ratings Guide)

Health - 2 Flammability - 2 Physical Hazard - 1 PPE -

0 = minimal hazard, 1 = slight hazard, 2 = moderate hazard, 3 = severe hazard, 4 = extreme hazard

Reason for Revision: Revised according to the current OSHA Hazard Communication Standard (29CFR1910.1200)

Revision Date: 11/06/2013

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