



# Safety Data Sheet

## Dynatex® 49429 Black Super Weatherstrip Adhesive

### Section 1. Identification

Product Identifier Dynatex® 49429 Black Super Weatherstrip Adhesive

Synonyms 49429BK04

Manufacturer Stock Numbers 49429BK04

Recommended use Refer to Technical Information

Uses advised against Refer to Technical Information

Manufacturer Contact

Address

Dynatex a division of Soudal Accumetric  
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USA

Phone

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Emergency Phone

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CHEMTREC

Fax

(270) 769-6418

### Section 2. Hazards Identification

Classification

ASPIRATION HAZARD - Category 1  
EYE DAMAGE/IRRITATION - Category 2A  
FLAMMABLE LIQUIDS - Category 2  
SKIN CORROSION/IRRITATION - Category 2  
SPECIFIC TARGET ORGAN TOXICITY (Repeated Exposure) - Category 2  
SPECIFIC TARGET ORGAN TOXICITY (Single Exposure) - Category 3  
TOXIC TO REPRODUCTION - Category 2

Signal Word

Danger

## Pictogram



## Hazard Statements

Causes serious eye irritation  
Causes skin irritation  
Highly flammable liquid and vapor  
May be fatal if swallowed and enters airways  
May cause damage to organs through prolonged or repeated exposure.  
May cause drowsiness or dizziness  
Suspected of damaging fertility or the unborn child.

## Precautionary Statements

### Response

Call a poison center/doctor if you feel unwell.  
Do NOT induce vomiting.  
Get medical advice/attention if you feel unwell.  
If exposed or concerned: Get medical advice/attention.  
If eye irritation persists: Get medical advice/attention.  
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
If inhaled: Remove person to fresh air and keep comfortable for breathing.  
If medical advice is needed, have product container or label at hand.  
If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.  
If on skin: Wash with plenty of soap and water.  
If skin irritation occurs: Get medical advice/attention.  
If swallowed: Immediately call a poison center or doctor.  
In case of fire: Use CO<sub>2</sub>, sand, extinguishing powder to extinguish. Do not use water.  
Take off contaminated clothing and wash it before reuse.

### Prevention

Avoid breathing dust/fume/gas/mist/ vapors/spray.  
Do not breathe dust/fume/gas/mist/ vapors/spray.  
Do not handle until all safety precautions have been read and understood.  
Ground/bond container and receiving equipment.  
Keep away from heat.  
Keep container tightly closed.  
Obtain special instructions before use.  
Take precautionary measures against static discharge.  
Use explosion-proof electrical/ventilating/lighting equipment.  
Use only non-sparking tools.  
Use only outdoors or in a well-ventilated area.  
Wash hands thoroughly after handling.  
Wear eye protection/face protection.  
Wear protective gloves.  
Wear protective gloves/eye protection/face protection  
Wear protective gloves/protective clothing/eye protection/face protection.

### Storage

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

## Disposal

Dispose of contents/container in accordance with local/regional/national /international regulations.

Ingredients of unknown toxicity 0%

Hazards not Otherwise Classified

Additional Information None known

## Section 3. Ingredients

CAS	Ingredient Name	Weight %
78-93-3	Methyl Ethyl Ketone (MEK)	5% - 20%
67-64-1	2-Propanone	5% - 20%
110-54-3	Hexane	5% - 20%
108-88-3	Toluene	10% - 25%

Occupational exposure limits, if available, are listed in Section 8.

## Section 4. First-Aid Measures

Ingestion	DO NOT INDUCE VOMITING. Seek immediate medical attention.
Inhalation	Remove individual to fresh air. Give oxygen if breathing is labored. If breathing has stopped give artificial respiration. Keep person warm, quiet and seek medical attention.
Skin Contact	Remove contaminated clothing and wash skin with soap and water. Get medical attention if irritation persists. Launder clothing before reuse.
Eye Contact	Immediately flush eyes with water for at least 15 minutes. Get medical attention if irritation develops.
General Information	Symptoms of poisoning may occur even after several hours; therefore, medical observation for at least 48 hours after accident is recommended.

## Section 5. Fire Fighting Measures

Suitable Extinguishing Media	Carbon dioxide, sand, extinguishing powder. Do not use water.
Unsuitable Extinguishing Media	Water and water with full jet.
Special Fire Fighting Procedures	Fire fighters should wear full protective clothing including self contained breathing apparatus.

## Section 6. Accidental Release Measures

## Steps to be taken in case of spill or release

- Wear protective clothing.
- Keep unprotected persons away.
- Do not allow to reach sewage system or any water course.
- Inform respective authorities in case of seepage into water course or sewage system.
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- Dispose of contaminated material as waste in accordance with federal, state and local regulations.
- Ensure adequate ventilation.
- Do not flush with water or aqueous cleansing agents.

## Section 7. Handling and Storage

### Storage

- Store in a cool location away from direct heat.
- Store as a flammable liquid.
- Keep receptacle tightly sealed.
- Store in a cool, dry conditions in well sealed receptacles.

### Handling

- Prevent formation of aerosols.
- Keep ignition sources away - Do not smoke.
- Protect against electrostatic charges.

## Section 8. Exposure Controls/Personal Protection

### Occupational Exposure Limits

Ingredient Name	ACGIH TLV	OSHA PEL	STEL
Methyl Ethyl Ketone (MEK)	N/A	N/A	N/A
2-Propanone	500 ppm TWA	1000 ppm TWA	750 ppm
Hexane	50 ppm	500 ppm	1000 ppm
Toluene	50 ppm skin	100 ppm skin	150 ppm skin

### Personal Protective Equipment

Goggles, Gloves

### Eye Protection

Safety goggles or glasses with side shields are recommended.

### General Protective and Hygienic Measures

- Keep away from foodstuffs, beverages and feed.
- Immediately remove all soiled and contaminated clothing.
- Wash hands before breaks and at the end of work.
- Avoid contact with eyes and skin.

### Skin Protection

Chemical protective gloves are recommended. Wash at mealtimes and end of shift.

### Component Exposure Limits

- Toluene (108-88-3)
  - PEL - Short term value: 500 ppm (10-min peak/8-hr shift) Long term value: 200 ppm
  - REL - Short term value: 150 ppm Long term value: 100 ppm
  - TLV - 50 ppm Skin; BEI

Methyl ethyl ketone (78-93-3)

PEL - 200 ppm  
REL - Short term value: 300 ppm Long term value: 200 ppm  
TLV - Short term value: 300 ppm Long term value: 200 ppm BEI

Acetone (67-64-1)  
PEL - 1,000 ppm  
REL - 250 ppm  
TLV - Short term value: 750 ppm Long term value: 500 ppm BEI

Hexane (110-54-3)  
PEL - 500 ppm  
REL - 50 ppm  
TLV - 50 ppm Skin; BEI

**Other Protective Equipment** To prevent repeated or prolonged skin contact, wear impervious clothing and boots.

**Respiratory Protection** In the absence of adequate ventilation, NIOSH-certified respiratory protection for organic vapor should be used as necessary. In case of intensive or prolonged exposure, use respiratory protective device that is independent of circulating air.

## Section 9. Physical and Chemical Properties

Physical State	Liquid
Color	Black
Odor	Characteristic
Odor Threshold	Not determined
Solubility	Not miscible or difficult to m
Partition coefficient Water/n-octanol	Not determined
VOC%	3.88 lb/gal
Viscosity	Not determined
Specific Gravity	0.879
Density lbs/Gal	7.335
Pounds per Cubic Foot	N/A
Flash Point	-26C -15F
FP Method	N/A
pH	Not determined
Melting Point	Undetermined
Boiling Point	55C 131F
Boiling Range	N/A
LEL	1.2
UEL	13
Evaporation Rate	Not determined

Flammability	Not applicable
Decomposition Temperature	Not determined
Auto-ignition Temperature	Product is not selfigniting
Vapor Pressure	233 hPa (175 mm Hg) @20C
Vapor Density	Not determined

**Note** The above information is not intended for use in preparing product specifications. Contact Soudal Accumetric before writing specifications.

## Section 10. Stability and Reactivity

Conditions to be Avoided	Keep away from extreme heat, sparks, and open flames.
Dangerous Reactions	Strong oxidizers, acids and bases
Dangerous Products of Decomposition	Oxides of carbon, nitrogen and hydrocarbons, hydrogen chloride (thermal degradation products)

## Section 11. Toxicological Information

Primary irritant effect	On the Skin: Irritant to skin and mucous membranes
	On the Eye: Irritating effect
Sensitization	Sensitizing effect through inhalation is possible with prolonged exposure.
NIOSH - Selected LD50s and LC50s	Acetone (67-64-1) LC50 Rat 4 hour Not Available LD50 Rat 4 hour 5800 mg/kg
	Hexane (110-54-3) LC50 Rat 4 hour Not Available LD50 Rat 4 hour 28,700 mg/kg
	Toluene (108-88-3) LC50 Rat 4 hour 4000 ppm LD50 Rat 4 hour 500 mg/kg

## Section 12. Ecological Information

Environmental Effects	Water Hazard Class 2: Hazardous to water Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small amounts leak into the ground.
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## Section 13. Disposal

**Waste Disposal Method** Must not be disposed of together with household garbage. Do not allow product to reach sewage system. Disposal, including empty/used containers, must be made according to local, state and federal regulations.

We make no guarantee or warranty of any kind that the use or disposal of this product complies with all local, state, or federal laws. It is also the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable statutes.

## Section 14. Transport Information

**UN Number** 1133

**UN Proper Shipping Name** Consumer Commodity, ORM-D

**DOT Classification** N/A

**Packing Group** III

## Section 15. Regulatory Information

The contents of this MSDS comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200.

**TSCA Status** All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

**SARA Title III Section 302 Extremely Hazardous Substances** None

**SARA Title III Section 304 CERCLA Hazardous Substances** Acetone (67-64-1)  
Hexane (110-54-3)  
Methyl ethyl ketone (78-93-3)  
Toluene (108-88-3)

**SARA Title III Section 313 Toxic Chemicals** Hexane (110-54-3)  
Methyl ethyl ketone (78-93-3)  
Toluene (108-88-3)

**New Jersey** Acetone (67-64-1)  
Hexane (110-54-3)  
Methyl ethyl ketone (78-93-3)  
Toluene (108-88-3)

**Pennsylvania** Acetone (67-64-1)  
Hexane (110-54-3)  
Methyl ethyl ketone (78-93-3)  
Toluene (108-88-3)

**California Prop 65** WARNING: This product can expose you to Toluene, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

## Section 16. Other Information

Revision Date

6/7/2018

Disclaimer

The data contained herein is based upon information that Soudal Accumetric believes to be reliable. Users of this product have the responsibility to determine that suitability of use and to adopt all necessary precautions to ensure the safety and protection of property and persons involved in said use. All statements or suggestions are made without warranty, expressed or implied, regarding the accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof.