

## SAFETY DATA SHEET

### Scotch-Grip™ 1357 High Performance contact Adhesive (Do Not Use See: HM521300)

Revision Date: 14-Mar-2019

Revision Number: 3

#### 1. Identification

##### Product identifier

###### Product Name

Scotch-Grip™ 1357 High Performance contact Adhesive (Do Not Use See: HM521300)

##### Other means of identification

Hazardous Material Number: HM572314

##### Recommended use of the chemical and restrictions on use

###### Recommended Use

##### Supplier details

Halliburton Energy Services  
Av. Amazonas N37-29 y Villalengua Edif.,  
Quito, Ecuador

Halliburton Energy Services  
Carrera 7 No. 71-52, Floor 7, Torre B,  
Bogotá, Colombia

Halliburton Energy Services  
Avenida Principal De Santa Rita Sector  
Punta  
Santa Rita, WES, Venezuela

##### For further information, please contact

E-mail Address fdunexchem@halliburton.com

##### Emergency Phone number

US/Canada: +1-760-476-3962  
Argentina: +54 11 5219 8871  
Chile: +56 44 8905208  
Colombia: +57 1 344 1317  
Peru: +50 78 387596  
Global Incident Response Access Code: 334305  
Contract Number: 14012

#### 2. Hazards Identification

##### Classification of the hazardous chemical

##### Label Elements

###### Hazard Pictograms

Signal Word: None

Hazard Statements Not Classified

###### Precautionary Statements

Prevention None  
Response None

<b>Storage</b>	None
<b>Disposal</b>	None

**Contains**

**Other hazards which do not result in classification**

None known

**3. Composition/Information on Ingredients**

**Product Classification:** Mixture

The exact percentage (concentration) of the composition has been withheld as proprietary.

**4. First Aid Measures**

**Description of first aid measures**

**Inhalation**

If inhaled, remove from area to fresh air. Get medical attention if respiratory irritation develops or if breathing becomes difficult.

**Eyes**

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

**Skin**

Flush skin with large amounts of water. If irritation persists, get medical attention.

**Ingestion**

Rinse mouth with water many times. Get medical attention, if symptoms occur

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

No information available

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

**Notes to Physician**

Treat symptomatically

**5. Fire-fighting measures**

**Suitable extinguishing media**

**Suitable Extinguishing Media**

All standard fire fighting media

**Extinguishing media which must not be used for safety reasons**

None known.

**Physicochemical hazards arising from the chemical**

**Special exposure hazards in a fire**

Not applicable

**Special protective equipment and precautions for fire fighters**

**Special protective equipment for firefighters**

Full protective clothing and approved self-contained breathing apparatus required for fire fighting personnel.

**6. Accidental Release Measures**

**Personal precautions, protective equipment and emergency procedures**

See Section 8 for additional information

**Environmental precautions**

None known.

**Methods and material for containment and cleaning up**

## 7. Handling and storage

### Precautions for safe handling

#### **Hygiene Measures**

Handle in accordance with good industrial hygiene and safety practice.

### Conditions for safe storage, including any incompatibilities

## 8. Exposure Controls/Personal Protection

### Control parameters

#### **Exposure Limits**

### Appropriate engineering controls

#### **Engineering Controls**

None known.

### Individual protection measures, such as personal protective equipment

#### **Personal Protective Equipment**

If engineering controls and work practices cannot prevent excessive exposures, the selection and proper use of personal protective equipment should be determined by an industrial hygienist or other qualified professional based on the specific application of this product.

#### **Respiratory Protection**

None known.

#### **Hand Protection**

Use gloves which are suitable for the chemicals present in this product as well as other environmental factors in the workplace.

#### **Skin Protection**

Wear protective clothing appropriate for the work environment.

#### **Eye Protection**

Safety glasses with side-shields. If splashes are likely to occur, wear: Goggles, Face-shield.

#### **Other Precautions**

None known.

#### **Environmental Exposure Controls**

No information available

## 9. Physical and Chemical Properties

### Information on basic physical and chemical properties

**Physical State:** Not determined

**Odor:** Not determined

**Color:** Not determined

**Odor Threshold:** No information available

### Property

Remarks/ - Method

#### **pH:**

Values  
No data available

#### **Freezing Point / Range**

No data available

#### **Melting Point / Range**

No data available

#### **Pour Point / Range**

No data available

#### **Boiling Point / Range**

No data available

#### **Flash Point**

No data available

#### **Evaporation rate**

No data available

#### **Vapor Pressure**

No data available

#### **Vapor Density**

No data available

#### **Specific Gravity**

No data available

#### **Water Solubility**

No data available

#### **Solubility in other solvents**

No data available

#### **Partition coefficient: n-octanol/water**

No data available

#### **Autoignition Temperature**

No data available

#### **Decomposition Temperature**

No data available

#### **Viscosity**

No data available

#### **Explosive Properties**

No information available

#### **Oxidizing Properties**

No information available

### Other information

#### **VOC Content (%)**

No data available

## 10. Stability and Reactivity

### Reactivity

Not expected to be reactive.

### Chemical stability

Stable

### Possibility of hazardous reactions

Will Not Occur

### Conditions to avoid

None anticipated

### Incompatible materials

None known.

### Hazardous decomposition products

None known.

## 11. Toxicological Information

### Information on possible routes of exposure

**Principle Route of Exposure** Ingestion. Skin contact. Eye contact. Inhalation.

### Toxicology data for the components

#### Immediate, delayed and chronic health effects from exposure

<b>Inhalation</b>	May cause mild respiratory irritation.
<b>Eye Contact</b>	May cause mild eye irritation.
<b>Skin Contact</b>	May cause mild skin irritation.
<b>Ingestion</b>	May cause abdominal pain, vomiting, nausea, and diarrhea.

**Chronic Effects/Carcinogenicity** No data available to indicate product or components present at greater than 0.1% are chronic health hazards.

## 12. Ecological Information

### Ecotoxicity

#### 12.1. Toxicity

#### Persistence and degradability

#### Bioaccumulative potential

### Mobility in soil

### Other adverse effects

#### **Endocrine Disruptor Information**

This product does not contain any known or suspected endocrine disruptors

## **13. Disposal Considerations**

### Disposal methods

#### **Disposal methods**

Dispose in accordance with local regulations.

#### **Contaminated Packaging**

Follow all applicable national or local regulations.

## **14. Transport Information**

### Transportation Information

#### **UN Number**

Not restricted

#### **UN proper shipping name:**

Not restricted

#### **Transport Hazard Class(es):**

Not applicable

#### **Packing Group:**

Not applicable

#### **Environmental Hazards:**

Not applicable

#### **Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable

### Special precautions for user

None

## **15. Regulatory Information**

### International Agreements

#### **Montreal Protocol - Ozone Depleting Substances:**

Does not apply.

#### **Stockholm Convention - Persistent Organic Pollutants:**

Does not apply.

#### **Rotterdam Convention - Prior Informed Consent:**

Does not apply.

#### **Basel Convention - Hazardous Waste:**

Does not apply.

## **16. Other Information**

#### **Revision Date:**

14-Mar-2019

#### **Revision Note**

Not applicable

#### **Key literature references and sources for data**

[www.ChemADVISOR.com/](http://www.ChemADVISOR.com/)

#### **Key or legend to abbreviations and acronyms used in the safety data sheet**

bw – body weight

CAS – Chemical Abstracts Service

EC10 – Effective Concentration 10%

EC50 – Effective Concentration 50%

EEC – European Economic Community

ErC50 – Effective Concentration growth rate 50%

IBC Code – International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk

LC50 – Lethal Concentration 50%

LD50 – Lethal Dose 50%

LL0 – Lethal Loading 0%

LL50 – Lethal Loading 50%

MARPOL – International Convention for the Prevention of Pollution from Ships

mg/kg – milligram/kilogram

mg/L – milligram/liter

NIOSH – National Institute for Occupational Safety and Health

NOEC – No Observed Effect Concentration

NTP – National Toxicology Program

OEL – Occupational Exposure Limit

PBT – Persistent Bioaccumulative and Toxic

PC – Chemical Product category

PEL – Permissible Exposure Limit

ppm – parts per million

PROC – Process category

STEL – Short Term Exposure Limit

h - hour

d - day

#### **Disclaimer Statement**

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**End of Safety Data Sheet**