Page 1/6

SAFETY DATA SHEET

according to HSNO Act 1996

Printing date 02.10.2018

Revision: 02.10.2018

1. IDENTIFICATION: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

Product Name: SCRATCH COVER

Other Means of Identification: Mixture

Recommended Use of the Chemical and Restriction on Use: Scratch concealer

Details of Manufacturer or Importer: GMR Imports 4 Bute St, Invercargill, Southland, 9810, NZ

Phone Number: 0800 800 718

Emergency telephone number: 0800 800 718

2. HAZARDS IDENTIFICATION

Hazardous Nature:

Classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and New Zealand Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001. Classified as Dangerous Goods for transport according to the New Zealand Standard NZS 5433:2007 Transport of Dangerous Goods on Land.



Flammable Liquids 3 H226 Flammable liquid and vapour.



Aspiration Hazard 1 H304 May be fatal if swallowed and enters airways.

HSNO Classification

3.1C - Flammable liquid - medium hazard.

6.1E - Substances that are acutely toxic - May be harmful, Aspiration hazard.

Signal Word Danger

Hazard Statements

H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways.

Precautionary Statements

P210	Keep away from heat/sparks/open flames/hot surfaces. No smoking.	
P233	Keep container tightly closed.	
P240	Ground/bond container and receiving equipment.	
P241	Use explosion-proof electrical/ventilating/lighting equipment.	
P242	Use only non-sparking tools.	
P243	Take precautionary measures against static discharge.	
P280	Wear protective gloves/protective clothing/eye protection/face protection.	
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/ doctor.	
P331	Do NOT induce vomiting.	
P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with		
	water/shower.	
P370+P378	In case of fire: Use to extinguish: CO2, powder or water spray.	
P403+P235	Store in a well-ventilated place. Keep cool.	
P405	Store locked up.	

Page 2/6

70%

SAFETY DATA SHEET

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Printing date 02.10.2018

Product Name: SCRATCH COVER

(Contd. of page 1)

Revision: 02.10.2018

P501 Dispose of contents/container in accordance with local/regional/national regulations.

3. COMPOSITION AND INFORMATION ON INGREDIENTS

Chemical Characterization: Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

Hazardous Components:

CAS: 64742-48-9 Naphtha (petroleum), hydrotreated heavy

Aspiration Hazard 1, H304; Flammable Liquids 4, H227

4. FIRST AID MEASURES

Inhalation:

If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek medical attention if breathing problems develop.

Skin Contact:

In case of skin contact, immediately remove contaminated clothing and wash affected areas with water and soap. Seek medical attention if symptoms occur.

Eye Contact:

In case of eye contact, hold eyelids open and rinse with water for at least 15 minutes. Seek medical attention if symptoms occur.

Ingestion:

If swallowed, do not induce vomiting. Immediately rinse mouth with water. Give a glass of water. Never give anything by mouth to an unconscious person. Seek immediate medical attention.

Symptoms Caused by Exposure:

Skin Contact: May cause mild skin irritation.

Eye Contact: May cause eye irritation and redness.

Ingestion: May cause irritation of the mouth and throat. May be fatal if swallowed and enters airways.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Water fog, alcohol resistant foam, dry chemical powder or carbon dioxide.

Specific Hazards Arising from the Chemical:

Hazardous combustion products include toxic fumes.

Product is flammable. Vapours may travel considerable distances to a source of ignition where they can ignite, flashback, or explode.

Closed containers may explode when exposed to extreme heat. Containers close to fire should be removed if safe to do so. Use water spray to cool fire exposed containers.

Special Protective Equipment and Precautions for Fire Fighters:

When fighting a major fire wear self-contained breathing apparatus and protective equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures:

Wear approved respiratory protection, chemical resistant gloves, protective clothing and safety boots. Evacuate all non-essential personnel from affected area. Do not breathe vapours. Ensure adequate ventilation. Extinguish all sources of ignition. Avoid sparks and open flames. No smoking.

Environmental Precautions:

In the event of a major spill, prevent spillage from entering drains or water courses.

Page 3/6

SAFETY DATA SHEET

according to HSNO Act 1996

Printing date 02.10.2018

Product Name: SCRATCH COVER

(Contd. of page 2)

Revision: 02.10.2018

Methods and Materials for Containment and Cleaning Up:

Stop leak if safe to do so and absorb spill with sand, earth, vermiculite or some other absorbent material. Collect the spilled material and place into a suitable container for disposal.

7. HANDLING AND STORAGE

Precautions for Safe Handling:

Use of safe work practices are recommended to avoid eye or skin contact and inhalation of vapours. Use only outdoors or in a well-ventilated area.

Take precautionary measures against static discharge. Food, beverages and tobacco products should not be stored or consumed where this material is in use. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use. Provide eyewash fountains and safety showers in close proximity to points of potential exposure.

Conditions for Safe Storage:

Store in a cool, dry and well ventilated area. Keep container tightly closed when not in use. Protect from heat, sparks, open flames, hot surfaces and direct sunlight. Keep away from strong oxidising agents and strong acids.

Suitable packaging material: Glass or coated steel.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Standards:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Engineering Controls: Ensure adequate ventilation of the working area.

Respiratory Protection: Respiratory protection is not required under normal use conditions.

Skin Protection:

Protective gloves. See Australian/New Zealand Standard AS/NZS 2161 for more information. When selecting gloves for use against certain chemicals, the degradation resistance, permeation rate and permeation breakthrough time should be considered.

Occupational protective clothing (depending on conditions in which it has to be used, in particular as regards the period for which it is worn, which shall be determined on the basis of the seriousness of the risk, the frequency of exposure to the risk, the characteristics of the workstation of each worker and the performance of the protective clothing). See Australian/New Zealand Standard AS/NZS 4501 for more information.

Eye and Face Protection:

Eye and face protectors for protection against splashing materials or liquids. See Australian/New Zealand Standard AS/NZS 1337 for more information.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:		
Form:		
Colour:		
Odour:		
Odour Threshold:		
pH-Value:		
Melting point/freezing point:		
Initial Boiling Point/Boiling Range:		
Flash Point:		
Flammability:		
Auto-ignition Temperature:		
Decomposition Temperature:		

Liquid Brown Paraffinic No information available No information available 150 - 190 °C 38 °C Flammable. No information available No information available

SAFETY DATA SHEET

according to HSNO Act 1996

Printing date 02.10.2018

Revision: 02.10.2018

Product Name: SCRATCH COVER

(Contd. of page 3)

Explosion Limits:	
Lower:	No information available
Upper:	No information available
Vapour Pressure:	No information available
Relative Density:	0.814 - 0.819
Vapour Density:	No information available
Evaporation Rate:	No information available
Solubility in Water:	Immiscible
Solubility in Solvents:	Soluble in most organic solvents.
Partition Coefficient (n-octanol/water):	No information available
Viscosity:	Non-viscous

10. STABILITY AND REACTIVITY

Possibility of Hazardous Reactions: Hazardous polymerisation will not occur.

Chemical Stability: Stable at ambient temperature and under normal conditions of use.

Conditions to Avoid: Heat, sparks, open flames, hot surfaces and direct sunlight.

Incompatible Materials: Strong oxidising agents and strong acids.

Hazardous Decomposition Products: Toxic fumes.

11. TOXICOLOGICAL INFORMATION

Toxicity:

LD₅₀/LC₅₀ Values Relevant for Classification:

CAS: 64742-48-9 Naphtha (petroleum), hydrotreated heavy

Oral LD₅₀ >5,000 mg/kg (rat)

Dermal LD₅₀ >3,000 mg/kg (rabbit)

Acute Health Effects

Inhalation: No information available

Skin: May cause mild skin irritation. **Eye:** May cause eye irritation and redness.

Ingestion: May cause irritation of the mouth and throat. May be fatal if swallowed and enters airways.

Skin Corrosion / Irritation: Based on classification principles, the classification criteria are not met.

Serious Eye Damage / Irritation: Based on classification principles, the classification criteria are not met.

Respiratory or Skin Sensitisation: Based on classification principles, the classification criteria are not met.

Germ Cell Mutagenicity: Based on classification principles, the classification criteria are not met.

Carcinogenicity: This product does NOT contain any IARC listed chemicals.

Reproductive Toxicity: Based on classification principles, the classification criteria are not met.

Specific Target Organ Toxicity (STOT) - Single Exposure:

Based on classification principles, the classification criteria are not met.

Specific Target Organ Toxicity (STOT) - Repeated Exposure:

Based on classification principles, the classification criteria are not met.

Aspiration Hazard: May be fatal if swallowed and enters airways.

Chronic Health Effects: No information available

Page 4/6

SAFETY DATA SHEET

according to HSNO Act 1996

Printing date 02.10.2018

Product Name: SCRATCH COVER

Existing Conditions Aggravated by Exposure: No information available

Additional toxicological information: No information available

12. ECOLOGICAL INFORMATION

Ecotoxicity: Negligible ecotoxicity

Aquatic toxicity:

CAS: 64742-48-9 Naphtha (petroleum), hydrotreated heavy

LC₅₀/96 h 2,200 mg/l (fathead minnow)

 $LC_{50}/48$ h >1,000 ppm (golden orfe)

Persistence and Degradability: Biodegradable.

Bioaccumulative Potential: Bioaccumulation is not expected to occur.

Mobility in Soil: Readily absorbed into soil. **Other adverse effects:** No further relevant information available.

13. DISPOSAL CONSIDERATIONS

Disposal Methods and Containers: Dispose according to applicable local and state government regulations.

Special Precautions for Landfill or Incineration: Please consult your state Land Waste Management Authority for more information.

14. TRANSPORT INFORMATION

UN Number NZS 5433 IMDG, IATA	UN1263 UN1263		
Proper Shipping Name NZS 5433 IMDG, IATA	PAINT PAINT		
Dangerous Goods Class NZS 5433 IMDG Class:	3 Flammable liquids. 3 Flammable liquids.		
Packing Group: NZS 5433 IMDG, IATA	 		
EMS Number:	F-E, <u>S-E</u>		
Hazchem Code:	3Y		
Special Provisions:	163, 223		
Limited Quantities: Excepted quantities (EQ)	5L E1		
Packagings & IBCs - Packing Instruction:	P001, IBC03, LP01		
Packagings & IBCs - Special Packing Provisions: PP1			
Portable Tanks & Bulk Containers - Instructions: T2			

(Contd. on page 6)

Page 5/6

Revision: 02.10.2018

(Contd. of page 4)

SAFETY DATA SHEET

according to HSNO Act 1996

Printing date 02.10.2018

Product Name: SCRATCH COVER

Portable Tanks & Bulk Containers - Special Provisions:

TP1, TP29

15. REGULATORY INFORMATION

HSNO Approval Code / Group Standard:

Surface Coatings and Colourants (Flammable) Group Standard 2017 HSNO Approval Number: HSR002662

New Zealand Inventory of Chemicals

All ingredients are listed.

16.OTHER INFORMATION

Date of Preparation or Last Revision: 02.10.2018

Prepared by: MSDS.COM.AU Pty Ltd

Abbreviations and acronyms:

IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals CAS: Chemical Abstracts Service (division of the American Chemical Society) LC₅₀: Lethal concentration, 50 percent LD₅₀: Lethal dose, 50 percent IARC: International Agency for Research on Cancer STEL: Short Term Exposure Limit TWA: Time Weighted Average WES: Workplace Exposure Standard Flammable Liquids 3: Flammable liquids – Category 3 Flammable Liquids 4: Flammable liquids – Category 4 Aspiration Hazard 1: Aspiration hazard – Category 1

Disclaimer

This SDS is prepared in accord with the New Zealand Chemical Industry Council document 'Code of Practice (No. HSNO CoP 8-1 09-06)'.

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Revision: 02.10.2018

(Contd. of page 5)

Page 6/6