Status: Effective



1. IDENTICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

1.1 Product Names:	Allkare Adhesive Remove Wipe Convacare Adhesive Remover Wipe		
1.2 Product Use:	Adhesive Remover.		
1.3 Manufacturer/Supplier:	ConvaTec Inc. 211 America Ave Greensboro North Carolina 27409 USA	ConvaTec Canada Ltd. Dorval Québec Canada	
Customer Helpline:	Customer Interaction Centre: USA: 800-422-881	Canada: 1-800-456-6302	
Contact (email address):	USA: cic@convatec.com	Canada: convatec.canada@convatec.com	
1.4 In Case of Emergency Call:	CHEMTREC: 800-424-9300 Outside USA: +1 703 527 3887		

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture



H228 Flammable Solid Additional information:

USA:

According to 29CFR1910.1200(b)6(vii) for "Any drug, as that term is defined in the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 301 et seq.), when it is in solid, final form for direct administration to the patient (e.g., tablets or pills); drugs which are packaged by the chemical manufacturer for sale to consumers in a retail establishment (e.g., over-the-counter drugs); and drugs intended for personal consumption by employees while in the workplace (e.g., first aid supplies); 29CFR1910.1200 is not applicable.

CANADA:

Medical devices within the meaning of the FOOD AND DRUGS ACT (R.S.C., 1985, c. F-27) are not subject to the WHMIS supplier label and MSDS requirements of the Hazard Products Act.

Label elements

GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS). **Hazard pictograms**



Status: Effective

GHS03 Signal word Warning Hazard statements Flammable solid. **Precautionary statements**

Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Use explosion-proof electrical/ventilating/lighting/equipment. Wear protective gloves / eve protection / face protection. Ground/bond container and receiving equipment.

Ground/bond container and receiving equipment. Keep container tightly closed Use only non-sparking tools Take precautionary measures against static discharge. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. In case of fire: Use for extinction: CO2, powder or water spray. Store in a well-ventilated place. Keep cool. Dispose of contents/container in accordance with local/regional/national/international regulations. Additional information: USA: According to 29CFR1910.1200(b)6(vii) for "Any drug, as that term is defined in the Federal Food, Drug, and Cosmetic Actt (21U.S.C. 301 et seq.), when it is in solid, final form for direct administration to the patient (e.g., tablets or pills); drugs which are packaged by the chemical manufacturer for sale to consumers in a retail establishment (e.g., over-the-counter drugs); and drugs intended for personal consumption by employees while in the workplace (e.g., first aid supplies); 29CFR1910.1200 is not applicable. CANADA: Medical devices within the meaning of the FOOD AND DRUGS ACT (R.S.C., 1985, c. F-27) are not subject to the WHMIS supplier label and MSDS requirements of the Hazard Products Act.

label and MSDS requirements of the Hazard Products Act.

Hazard description:

WHMIS-symbols:

B3 - Combustible



Status: Effective



Classification system: NFPA ratings (scale 0 - 4)



Health = 0Fire = 2Reactivity= 0

HMIS-ratings (scale 0 - 4)



Health = 0Fire = 2 Reactivity= 0

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterization: Mixtures

USA description: Unclassified OTC product **Canada description:** Medical device product **Additional information:** All the percentages given are percentages by weight unless stated otherwise.

4. FIRST AID MEASURES

Description of first aid measures

General information: In case of doubt or when symptoms persist, always call a doctor.

After inhalation:

Supply fresh air; consult doctor in case of complaints.

After skin contact:

Remove contaminated clothing and shoes.

Wash with water and soap.

Seek immediate medical advice if symptoms occur.

After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

Do not rub the eyes. Flush eyes with clean water. Remove contact lenses.

After swallowing:

Do not induce vomiting; immediately call for medical help.

Rinse mouth with clean water.

Information for doctor:

Most important symptoms and effects, both acute and delayed No further relevant information available.

Indication of any immediate medical attention and special treatment needed

For specialist advice physicians should contact the anti-poison control center.

5. FIRE FIGHTING MEASURES

Extinguishing media

Suitable extinguishing agents:

CO₂, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

For safety reasons unsuitable extinguishing agents: Water with full jet.

Special hazards arising from the substance or mixture Formation of toxic gases is possible during heating or in case of fire.

ConvaTed Effective Dt: 05-Oct-2015 Version: 1.0

Advice for firefighters

Protective equipment: Standard protective clothing for firefighters. Wear self-contained breathing apparatus.

ACCIDENTAL RELEASE MEASURES 6.

Personal precautions, protective equipment and emergency procedures: Keep away from ignition sources

Environmental precautions: No special measures required.

Methods and material for containment and cleaning up:

Shut off leaks if without risk.

If possible dike the spill with inert material.

Dispose contaminated material as waste according to item 13.

Reference to other sections

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

HANDLING AND STORAGE 7.

Handling:

Precautions for safe handling: Keep away from heat and direct sunlight. Information about protection against explosions and fires: Keep ignition sources away - Do not smoke. Protect against electrostatic charges.

Conditions for safe storage, including any incompatibilities Storage:

Requirements to be met by storerooms and receptacles: Store in a cool, dry, well ventilated place.

Comply with national regulations.

Information about storage in one common storage facility: No special measures required. Further information about storage conditions: Keep receptacle tightly sealed. Specific end use(s) No further relevant information available.

EXPOSURE CONTROLS/PERSONAL PROTECTION 8.

Additional information about design of technical systems: No further data; see item 7.

Control parameters

Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace. Additional information: The lists that were valid during the creation were used as basis.

Exposure controls

Personal protective equipment: General protective and hygienic measures: The usual precautionary measures for handling chemicals should be followed. Breathing equipment: Not required. Protection of hands: Optional. Eye protection: Not required.

Status: Effective



9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical	properties	
General Information		
Appearance:		
Form:	Homogeneous liquid on a non-woven substrate	
Color:	Colorless	
Odor: Odor threshold:	Characteristic Not determined.	
pH-value:	Not determined.	
Change in condition		
Melting point/Melting range:	Undetermined.	
Boiling point/Boiling range:	Undetermined.	
Flash point:	< 60 °C (< 140 °F).	
Flammability (solid, gaseous):	Not applicable.	
Ignition temperature:		
Decomposition temperature:	Not determined.	
Auto igniting:	Product is not self-igniting.	
Danger of explosion:	Product does not present an explosion hazard.	
Explosion limits:		
Lower:	Not determined.	
Upper:	Not determined.	
Vapor pressure:	Not determined.	
Density:	Not determined.	
Relative density	Not determined.	
Vapor density	Not determined.	
Evaporation rate	Not determined.	
Solubility in / Miscibility with		
Water:	Not miscible or difficult to mix with water.	
Partition coefficient (n-octanol/water):	Not determined.	
Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
Other information	No further relevant information available.	

10. STABILITY AND REACTIVITY

Reactivity No further relevant information available. **Chemical stability** Document was approved per CR-018257

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ConvaTec US-Oct-2015 Version: 1.0

Thermal decomposition / conditions to be avoided: No decomposition if used and stored according to specifications.
Possibility of hazardous reactions: No dangerous reactions known.
Conditions to avoid: No further relevant information available.
Incompatible materials: No further relevant information available.
Hazardous decomposition products: Formation of toxic gases is possible during heating or in case of fire.

11.TOXICOLOGICAL INFORMATION

Information on toxicological effects Acute toxicity: Available data: Based on available data acute toxic effects are not expected. Primary irritant effect: on the skin: No irritant effect. on the eye: No irritating effect. Respiratory tract: Not applicable. Ingestion: Not applicable. Sensitization: No sensitizing effects known. Additional toxicological information:

Carcinogenic categories

IARC (International Agency for Research on Cancer)

None of the ingredients is listed.

NTP (National Toxicology Program)

None of the ingredients is listed.

OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

CMR effects (carcinogenicity, mutagenicity, toxicity for reproduction):

Product is not considered to be carcinogenic, mutagenic or reprotoxic.

12. ECOLOGICAL INFORMATION

Toxicity

Aquatic toxicity: No further relevant information available.

Persistence and degradability No further relevant information available.

Behavior in environmental systems:

Bioaccumulative potential No further relevant information available.

Mobility in soil No further relevant information available.

Additional ecological information:

General notes: Generally not hazardous for water

Results of PBT and vPvB assessment

PBT:

Does not meet the specific criteria detailed in Annex XIII of Regulation 1907/2006 and the substance is not considered as a PBT. **vPvB**:

Does not meet the specific criteria detailed in Annex XIII of Regulation 1907/2006 and the substance is not considered as a vPvB. **Other adverse effects** No further relevant information available.



Status: Effective

13. DISPOSAL CONSIDERATIONS

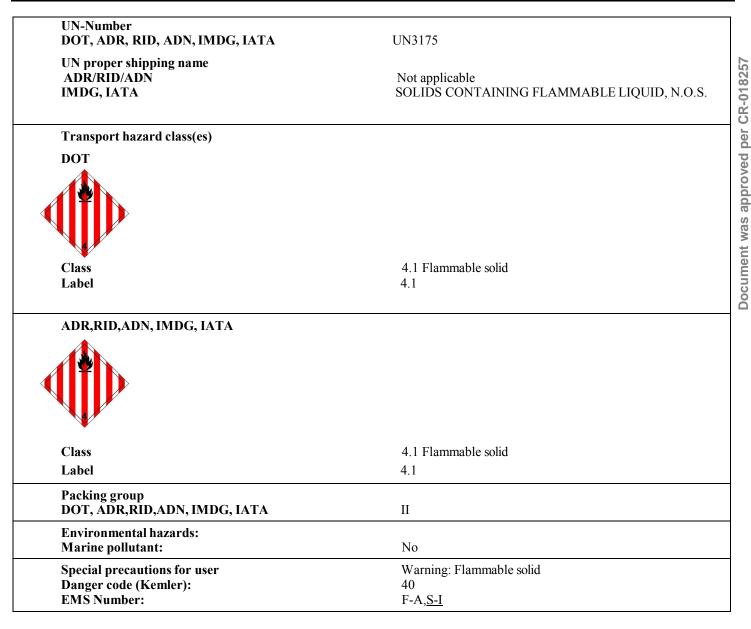
Waste treatment methods

Recommendation: Disposal must be made according to official regulations.

Uncleaned packagings:

Recommendation: Disposal must be made according to official regulations.

14. TRANSPORT INFORMATION



Status: Effective

ConvaTec UII Effective Dt: 05-Oct-2015 Version: 1.0

and the IBC Code	Not applicable.
Transport/Additional information:	
ADR/RID/ADN	
Excepted quantities (EQ)	Code: E2
	Maximum net quantity per inner packaging: 30 gm
	Maximum net quantity per outer packaging: 500 gm
Remarks:	Special provisions 216: Mixtures of solids which are subject to the requirements of ADR and flammable liquids may be carried under this entry without first applying the classification criteria of Class 4.1, provided there is no free liquid visible at the time the substance is loaded or at the ti the packaging, vehicle or container is closed. Sealed packe and articles containing less than 10 ml of a packing group I III flammable liquid absorbs into a solid material are not subject to ADR provided there is no free liquid in the packa or article.
IMDG	11-2
Limited quantities (LQ) Excepted quantities (EQ)	1 kg Code: E2
Excepted quantities (EQ)	Maximum net quantity per inner packaging: 30 gm
	Maximum net quantity per outer packaging: 50 gm
UN "Model Regulation":	Not applicable

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

Sara

Section 355 (extremely hazardous substances):

None of the ingredient is listed.

Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

TSCA (Toxic Substances Control Act):

All ingredients are listed.

Proposition 65

Chemicals known to cause cancer:

This product contains the following ingredients that are known to the state of California to cause cancer.

Cocamide DEA Diethanolamine

Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.



Location(s) Affected: Global

Status: Effective

Chemicals known to cause reproductive toxicity for males:
None of the ingredients is listed.
Chemicals known to cause developmental toxicity:
None of the ingredients is listed.
Carcinogenic categories
EPA (Environmental Protection Agency)
None of the ingredients is listed.
TLV (Threshold Limit Value established by ACGIH)
None of the ingredients is listed.
· NIOSH-Ca (National Institute for Occupational Safety and Health)
None of the ingredients is listed.
Canadian substances listings:
Canadian Domestic Substances List (DSL)
All ingredients are listed
Canadian Ingredient Disclosure list (limit 0.1%)
None of the ingredients is listed.
Canadian Ingredient Disclosure list (limit 1%)
None of the ingredients is listed.

GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS). **Hazard pictograms**



GHS03

Signal word Warning Hazard statements Flammable Solid. Precautionary statements Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Use explosion-proof electrical/ventilating/lighting/equipment. Wear protective gloves / eye protection / face protection. Ground/bond container and receiving equipment. Keep container tightly closed. Use only non-sparking tools. Take precautionary measures against static discharge. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. In case of fire: Use for extinction: CO₂, powder or water spray. Store in a well-ventilated place. Keep cool. Dispose of contents/container in accordance with local/regional/national/international regulations.

Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

Status: Effective



16. OTHER INFORMATION

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Abbreviations and Acronyms:

NOEC: No Observed Effect Concentration IC50: Inhibition Concentration, 50 percent ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association ACGIH: American Conference of Governmental Industrial Hygienists EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Flam. Liq. 2: Flammable liquids, Hazard Category 2

SDS - Safety Data Sheet SDS12-024-NAE Allkare/Convacare Adhesive Remover Wipes

ConvaTec III Effective Dt: 05-Oct-2015 Version: 1.0

Location(s) Affected: Global

Status: Effective

HISTORY PAGE

VERSION:	1.0	CR:	018257	ORIGINATOR:	Desiree Miles
COMMENTS: This is the first version of this document. This product safety data sheet was written according to Global					
Harmonized System of classification and labeling.					

SIGNATURE PAGE

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