

SDS Version Date: 03/16/2015

1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

PAK-IT Vehicle Wash & Sheet (Concentrate)

Contains:

- Undecan-1-ol, ethoxylated.
- Imidazolium compounds, 1-[2-(carboxyethoxy)ethyl]-1(or 3)-(2-carboxyethyl)-4,5-dihydro-2-norcoco alkyl, hydroxides, disodium salts (Disodium Cocoamphodipropionate).
- Diethanolamine.

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

Professional use only: Surface cleaner.

Product is contained in a water soluble sachet and is added to water and diluted before use.

1.3. Details of the supplier of the safety data sheet

Company Name Big 3 Packaging, LLC

4201 Torresdale Avenue Philadelphia, PA 19124

Emergency

 CHEMTREC (USA)
 (800) 424-9300

 24 hour Emergency Telephone No.
 800-535-5053

 Customer Service: Big 3 Packaging, LLC
 215-743-4201

2: Hazards identification

The hazard classification and label elements reflect the intrinsic properties of the concentrate product as supplied, which is sealed in a water soluble sachet. The sachet when intact provides a barrier to dermal and inhalation exposure under conditions of normal handling and use. The precautionary statements are applicable under conditions of potential exposure to the concentrate itself. The product when used as recommended in diluted form is not classified as hazardous.



SDS Version Date: 03/16/2015

2.1 Classification of the substance or mixture

2.1.1 Classification according to Regulation (EC) No 1272/2008 (CLP)

Acute toxicity Category 4; H302. Eye damage Category 1; H318.

2.1.2 Classification according to Directive 1999/45/EC

Harmful; R22. Irritant; R41.

2.1.3 Additional information

For full text of R-phrases and Hazard- and EU Hazard- statements: See SECTION 16

2.2 Label elements

2.2.1 Labelling according to Regulation (EC) No 1272/2008 (CLP) (as amended)

Pictograms				
Signal Word	Danger	<u> </u>		
Hazard Statements	H302	Harmful if swallowed.		
	H318	Causes serious eye damage.		
Precautionary	P280	Wear eye protection.		
Statements	P261	Avoid breathing vapours.		
	P270	Do not eat, drink or smoke when using this product.		
	P301 + P312	IF SWALLOWED: Call a POISON CENTRE or doctor/physician if you feel unwell.		
	P330	Rinse mouth.		
	P305 +P351 +P338	IF IN EYES: Rinse cautiously with water		
		for several minutes. Remove contact		
		lenses, if present and easy to do.		
		Continue rinsing.		
	P310	Immediately call a POISON CENTRE or		
		doctor/physician.		
	P302 + P352	IF ON SKIN: Wash with plenty of soap and		
		water.		



SDS Version Date: 03/16/2015

2.2.2 Labelling according to Directive 1999/45/EC

See Section 16.

2.3 Other hazards

This mixture does not contain any substances that are assessed to be PBT or vPvB.

3: Composition/information on ingredients

3.2 Mixtures

Description of the mixture:

Mixture containing non-ionic surfactant, alcohols, amine, fragrances, colourant.

Hazardous ingredients:

CAS No.	EC No.	Inde x No.	REACH Registratio n No.	% (weight)	Name	Classificatio n according to Regulation (EC) No. 1278/2008 (CLP)	Classification according to 67/548/EEC
34398 -01-1	500 - 084 -3	N/A	-	40-50	Undecan-1-ol, ethoxylated	Acute Tox., 4: H302. Eye Damage 1: H318	Xn; R22. Xi; R41
68604 -71-7	271 - 704 -5	N/A	-	5 -10	Imidazolium compounds, 1-[2- (carboxyethoxy)ethyl]- 1(or 3)-(2- carboxyethyl)-4,5- dihydro-2-norcoco alkyl, hydroxides, disodium salts. (Disodium Cocoamphodipropionat e)	Eye Damage 1: H318	Xi: R41
111- 42-2	203 - 868 -0	603- 071- 00-1	-	5-8	Diethanolamine	Acute Tox, 4: H302. Skin Irrit. 2: H315. Eye Damage 1: H318. STOT RE 2:	Xn: R22; R48/22. Xi: R38; R41.



SDS Version Date: 03/16/2015

						H373.	
67-63- 0	200 - 661 -7	603- 117- 00-0	-	2.5-7.5	Isopropyl alcohol	Flam. Liq., 2: H225. Eye Irrit., 2: H319. STOT SE 3: H336.	F: R11. Xi: R36 R67.
67-56-1	200 - 659 -6	603- 001- 00-X	-	1-2	Methyl alcohol	Flam. Liq., 2: H225. Acute Tox., 3: H301. Acute Tox., 3: H311. Acute Tox., 3: H331. STOT SE, 1 : H370. (SCL: STOT SE 1; H370; C≥10%. STOT SE 2; H371; 3%≤C<10%	F: R11. T: R23/24/25; R39/23/24/2 5. (SCL: C≥20%; T:R23/24/25. 3%≤C<20%; Xn: R20/21/22. C≥10%; T39/23/24/25 . 3%≤C<10%; Xn: R68/20/21/2 2.

SCL - Specific Concentration Limit.

N/A - Not applicable.

Non hazardous ingredients:

CAS No.	EC No.	Index No.	REACH Registration No.	% (weight)	Name	Classification according to Regulation (EC) No. 1278/2008 (CLP)	Classification according to 67/548/EEC
56-81- 5	200- 289- 5	N/A	-	1-10	Glycerol	Not classified.	Not classified.

4: First aid measures

The measures below are specifically applicable in event of exposure to the product in concentrate form.

4.1 Description of first aid measures

General advice

Immediate medical attention is required if in contact with concentrate product. Move out of dangerous area. Show this safety data sheet to the doctor in attendance.



SDS Version Date: 03/16/2015

Inhalation:

Move exposed person to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Get medical attention immediately. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Ingestion:

Wash out mouth with water. Remove dentures if any. Move exposed person to fresh air. Keep person warm and at rest. If the sachet or concentrate material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention immediately.

Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Skin contact:

Wash skin immediately with soap and water. Get medical attention if irritation develops and persists. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Wash clothing before reuse.

Eye contact:

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Protect unharmed eye. Continue to rinse and get medical attention immediately. Continue to rinse during transport. If eye irritation persists, consult a specialist.

4.2 Most important symptoms and effects, both acute and delayed

Over-exposure signs/symptoms

Inhalation:

No specific information..

Ingestion:

No specific information.

Skin:

No specific information.

Eves:

Contact with eyes if not treated immediately has the potential to cause serious damage to the eye.



SDS Version Date: 03/16/2015

See SECTION 11 for more detailed information on health effects and symptoms.

4.3 Indications of any immediate medical attention and special treatment needed

Notes to physician:

No specific treatment. Treat symptomatically.

Protection of first aid personnel

No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

5: Firefighting measures

5.1 Extinguishing media

Suitable:

Use water spray, fog or alcohol resistant foam, carbon dioxide.

Not suitable:

Do not use water jet.

5.2 Special hazards arising from the substance or mixture

Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

Hazardous thermal decomposition products

In combustion may emit toxic fumes.

5.3 Advice for firefighters

Special precautions for fire-fighters

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Special protective equipment for fire-fighters

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.



SDS Version Date: 03/16/2015

6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with skin, eyes and clothing to the product concentrate from damaged or leaking packets.

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment (see section 8). Avoid breathing vapour or mist.

6.2 Environmental precautions

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

6.3 Methods and materials for containment and cleaning up

Small spill:

Move containers from spill area. Dispose of via a licensed waste disposal contractor. Stop leak if without risk. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container.

Large spill:

Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Dispose of via a licensed waste disposal contractor. Stop leak if without risk. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Contaminated absorbent material may pose the same hazard as the spilled product.

6.4 Reference to other sections

Note: see SECTION 1 for emergency contact information, SECTION 8 for personal protection and section 13 for waste disposal.



SDS Version Date: 03/16/2015

7: Handling and storage

The intact sachets can be handled without the need for personal protective equipment while ensuring that care is taken when handling to avoid damage, leakage or spillage. In the event of potential exposure to the concentrate product the following precautions are applicable.

7.1 Precautions for safe handling

Avoid contact with skin, eyes and clothing.

Put on appropriate personal protective equipment (see section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking.

Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. Avoid release to the environment. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10), food and drink. Store between 4°C and 60°C. Keep outer container tightly closed and sealed until ready for use. Reseal after use. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

7.3 Specific end use(s)

Not applicable.

8: Exposure controls/personal protection

8.1 Control parameters

United Kingdom (UK) Occupational Exposure Limits

Substance	CAS	Wo	Workplace exposure limit (WEL)			Comment
	Number	limit (8-hr TWA reference period)		Short-term exposure limit – STEL (15 minute reference period)		
		ppm	mg.m ⁻³	ppm	mg.m ⁻³	
Methyl alcohol	67-56-1	200	266	250	333	Sk
Isopropyl alcohol	67-63-0	400	999	500	1250	
Glycerol, mist	56-81-5	-	10	-	-	



SDS Version Date: 03/16/2015

NOTE: Sk – Can be absorbed through skin.

Derived No-Effect Levels' (DNEL's) and Predicted No-Effect Concentrations' (PNEC's)

DNELs

Ingredient name: Isopropyl alcohol

Exposure /Effects	DNELs	Population
Long-term - systemic effects, Skin contact	888 mg/kg bw/day	Workers
Long-term - systemic effects, Inhalation	500 mg/m ³	Workers
Long-term - systemic effects, Skin contact	319 mg/kg bw/day	Consumers
Long-term - systemic effects, Inhalation	89 mg/m ³	Consumers
Long-term - systemic effects, Ingestion	26 mg/kg bw/day	Consumers

Ingredient name: Methyl alcohol

Exposure /Effects	DNELs	Population
Acute and Long-term - systemic and local effects, Skin contact	40 mg/kg bw/day	Workers
Acute and Long-term - systemic and local effects, Inhalation	260 mg/m ³	Workers
Acute and Long-term - systemic and local effects, Skin contact	8 mg/kg bw/day	Consumers
Acute and Long-term - systemic and local effects, Inhalation	50 mg/m ³	Consumers
Acute and Long-term - systemic and local effects, Ingestion	8 mg/kg bw/day	Consumers

PNECs

Ingredient name: Isopropyl alcohol

Compartment Detail	PNECs
Fresh water	140.9 mg/l
Marine	140.9 mg/l
Sewage Treatment Plant	2251 mg/l
Soil	28 mg/kg
Secondary poisoning. Related to, food	160 mg/kg
Sediment. Related to, dry weight	552 mg/kg
Intermittent Releases	140.9 mg/l



SDS Version Date: 03/16/2015

Ingredient name: Methyl alcohol

Compartment Detail	PNECs
Fresh water	154 mg/l
Sewage Treatment Plant	100 mg/l
Fresh water - Intermittent Releases	1540 mg/l

8.2 Exposure controls

The following applies to exposure to the concentrate. The sachets may be handled in accordance with Section 7.

General

Avoid contact with skin, eyes and clothing.

Hygiene measures:

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Ensure that there is sufficient ventilation of the area.

Eye and face protection

Wear tightly fitting safety goggles, safety spectacles and/or face shield (visor) with CE-label.

Skin protection

Wear chemical protective gloves according to DIN EN 374 with CE-labelling. Suitable materials include Nitrile rubber, NBR. Gloves for mechanical protection do not provide protection against chemicals.

Wear protective clothing.

Inhalation

Provide a good standard of general ventilation. Use outdoors or ensure not less than 3 to 5 air changes per hour. In case where occupational exposure limits may be exceeded wear a suitable respiratory protective device with vapour filter with CE-labelling. Applicable standards for continuous wear time of less than 2 hour are BS EN 140 mask and BS EN 143 Filter; BS EN 1827.



SDS Version Date: 03/16/2015

9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	
Physical state	Liquid.
Colour	Pink.
Odour	Bland.
Odour threshold	No information available.
рН	8.0 ± 0.5
Melting Point	No information available.
Initial boiling point and boiling range	No information available.
Flash point	???????
Evaporation rate	No information available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or explosive limits;	
Explosion limits	
Upper	No information available.
Lower	No information available.
Vapour pressure	No information available.
Vapour density	No information available.
Relative density	1.01
Solubility	No information available.
Partition coefficient: n-octanol/water	No information available.
Auto-ignition temperature	No information available.
Decomposition temperature	No information available.
Viscosity	No information available.
Explosive properties	No information available.
Oxidising properties	No information available.

9.2 Other information

Not applicable.

10: Stability and reactivity

10.1 Reactivity

Stable under normal conditions. Hazardous polymerisation will not occur.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

Under normal conditions of storage and use, hazardous reactions will not occur.

10.4 Conditions to avoid



SDS Version Date: 03/16/2015

Avoid extremes of heat (>60°C) and cold (<-1°C).

10.5 Incompatible materials

Avoid strong bases, acids and strong oxidising or reducing agents.

10.6 Hazardous decomposition products

In combustion may emit toxic fumes such as oxides of carbon and sulphur.

11: Toxicological information

11.1 Information on toxicological effects

No data is available on the product. Based on the hazardous substances in the mixture and their concentration, the product has been assessed according to the calculation method of Regulation (EC) 1272/2008.

(a) Acute toxicity

Oral

Based on the available data on component substances, the product is harmful by ingestion due to the presence of the Alcohol Ethoxylate compound 'Undecan-1-ol, ethoxylated'.

Dermal

Based on the available data on component substances, the classification criteria for acute dermal toxicity are not met.

Inhalation

Based on the available data on component substances, the classification criteria for acute inhalation toxicity are not met.

Other routes

No data.

(b) Skin corrosion/irritation

Based on the available data on component substances, the classification criteria for skin corrosion or irritation are not met.

(c) Serious eye damage/irritation



SDS Version Date: 03/16/2015

Based on the available data on component substances, the product may cause serious eye damage due to the presence of the Disodium Cocoamphodipropionate, Diethanolamine, and the Alcohol Ethoxylate compound 'Undecan-1-ol, ethoxylated'.

(d) Respiratory or skin sensitization

Based on the available data on component substances, the classification criteria for respiratory or skin sensitisation are not met.

(e) Germ cell mutagenicity

Based on the available data on component substances, the classification criteria for germ cell mutagenicity are not met.

(f) Carcinogenicity

Based on the available data on component substances, the classification criteria for carcinogenicity are not met.

(g) Reproductive toxicity

Based on the available data on component substances, the classification criteria for reproductive toxicity are not met.

(h) STOT-single exposure

Based on the available data on component substances, the classification criteria for specific target organ toxicity resulting from single exposure are not met.

(i) STOT-repeated exposure

Based on the available data on component substances, the classification criteria for specific target organ toxicity resulting from repeated exposure are not met.

(j) Aspiration hazard

Based on the available data on component substances, the classification criteria for aspiration hazard are not met.

Other information

No other known significant effects or critical hazards.

12: Ecological information

12.1 Toxicity

No data is available on the product. Based on the hazardous substances in the mixture and their concentration the product has been assessed according to the calculation method of Regulation (EC) 1272/2008.



SDS Version Date: 03/16/2015

The product is not classified as dangerous to the environment.

12.2 Persistence and degradability

Substance	Biodegradability
Diethanolamine	Readily biodegradable
Isopropyl alcohol	Readily biodegradable
Methyl alcohol	Readily biodegradable
Imidazolium compounds, 1-[2- (carboxyethoxy)ethyl]-1(or 3)-(2- carboxyethyl)-4,5-dihydro-2-norcoco alkyl, hydroxides, disodium salts.	Partially biodegradable
Undecan-1-ol, ethoxylated	Readily biodegradable

12.3 Bioaccumulative potential

Substance	Bioaccumulative potential
Diethanolamine	Low potential
Isopropyl alcohol	Low potential
Methyl alcohol	Low potential
Undecan-1-ol, ethoxylated	Low potential

12.4 Mobility in soil

Substance	Mobility in soil
Diethanolamine	High
Isopropyl alcohol	Mobile in the water environment

12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be PBT or vPvB.

12.6 Other adverse effects

No information.



SDS Version Date: 03/16/2015

13: Disposal considerations

13.1 Waste treatment methods

Methods of disposal:

The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Hazardous waste:

The classification of the product may meet the criteria for a hazardous waste.

14: Transport information

Product is not classified as dangerous for transport.

14.1 UN number

Not applicable.

14.2 UN proper shipping name

Not applicable.

14.3 Transport hazard class(es)

Not applicable.

14.4 Packing group

Not applicable.

14.5 Environmental hazards

Environmentally hazardous and/or Marine Pollutant: No

14.6 Special precautions for user

Not applicable.

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.



SDS Version Date: 03/16/2015

15: Regulatory information

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

EU regulations

CLP – Regulation (EC) No 1272/2008 on Classification, Labelling and Packaging of Substances and Mixtures.

REACH Status

Where applicable, the substance(s) in this product has (have) been pre-registered, registered or are exempt according to Regulation (EC) No. 1907/2006 (REACH).

Detergent Regulation [Regulation (EC) No 648/2004]

Product ingredients include:-

- 30% or more of alcohol ethoxylate surfactant, Undecan-1-ol, ethoxylated.
- 5-15% of amphoteric surfactant Disodium Cocoamphodiproprionate.

SEVESO II Directive 96/82/EC (as amended) .

UK Regulations

COSHH – Control of Substances Hazardous to Health Regulations 2002 (as amended). COMAH – Control of Major Accidents Hazards Regulations 1999 (as amended). CHIP – The Chemical (Hazard Information and Packaging for Supply) Regulations 2009.

15.2 Chemical safety assessment

Chemical safety assessments have been conducted by various REACH Registrants for some of the substances listed in Section 3.2.



SDS Version Date: 03/16/2015

16: Other information

Labelling according to Directive 1999/45/EC

Symbols	X	•		
Indication of	Irritant, Harmful			
Danger				
Risk Phrases	R22	Harmful if swallowed.		
	R41	Risk of seriou	is damage to eyes.	
Safety Phrases	S25	Avoid contact with eyes.		
_	S36/37/39	Wear suitable protective clothing, gloves and eye/face protection.		

Full text of abbreviated H statements

H225	Highly flammable liquid and vapour.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H311	Toxic in contact with skin.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H336	May cause drowsiness or dizziness.
H370	Causes damage to organs.
H371	May cause damage to organs.
H373	May cause damage to organs through
	prolonged or repeated exposure.
H412	Harmful to aquatic life with long lasting
	effects.

Full text of classifications (CLP)

Flammable liquid, Category 2; H225

Acute toxicity, Category 3; H301, H311, H331.

Acute toxicity, Category 4; H302.

Skin irritant, Category 2; H315.

Eye damage, Category 1; H318.



SDS Version Date: 03/16/2015

Eye irritant, Category 2; H319.

STOT Single Exposure, Category 1; H370.

STOT Single Exposure, Category 2; H371.

STOT Single Exposure, Category 3; H336.

STOT Repeated Exposure, Category 2; H373.

Aquatic chronic toxicity, Category 3; H412.

Full text of abbreviated R phrases

R11	Highly flammable.
R22	Harmful if swallowed.
R20/21/22	Harmful by inhalation, in contact with skin and if
	swallowed.
R23/24/25	Toxic by inhalation, in contact with skin and if
	swallowed.
R36	Irritating to eyes.
R38	Irritating to skin.
R41	Risk of serious damage to eyes.
R39/23/24/25	Toxic: danger of very serious irreversible effects
	through inhalation, in contact with skin and if
	swallowed.
R48/20	Harmful: danger of serious damage to health by
	prolonged exposure through inhalation.
R67	Vapours may cause drowsiness and dizziness.
R68/20/21/22	Harmful: possible risk of irreversible effects through
	inhalation, in contact with skin and if swallowed.
R52/53	Harmful to aquatic organisms, may cause long-term
	adverse effects in the aquatic environment.

Full text of classification (DSD/DPD)

F	Highly flammable
Т	Toxic
Xn	Harmful
Xi	Irritant

Other abbreviations

PBT : Persistent, bioaccumulative and toxic. vPvB : Very persistent and very bioaccumulative.

History	
Date of printing	
Date of issue/Date of revision	14 th January
	2015.
Date of previous issue	Not
·	applicable ⁽¹⁾



SDS Version Date: 03/16/2015

Version	01	
Note (1) – New SDS for CLP/0	GHS compliant	product classification and labelling and REACH

Annex II Regulation (EU) No 453/2010.

SDS compiled according to Regulation (EC) No. 1907/2006 (as amended).

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